

**EVS TEATAJA**

Ilmub üks kord kuus alates 1993. aastast

**09/2005**

Harmoneeritud standardid



WTO teatised



Uued Eesti standardid



Eesti keeles müügil



## SISUKORD

HARMONEERITUKS TUNNISTATUD STANDARDID .....	2
WTO SEKRETARIAADILT SAABUNUD SPS TEATISED .....	3
WTO SEKRETARIAADILT SAABUNUD TBT TEATISED .....	8
UUED STANDARDID JA KAVANDID ARVAMUSKÜSLUSEKS .....	12
ICS PÕHIRÜHMAD .....	13
01 ÜLDKÜSIMUSED. TERMINOLOOGIA. STANDARDIMINE. DOKUMENTATSIOON .....	14
03 TEENUSED. ETTEVÖTTE ORGANISEERIMINE, JUHTIMINE JA KVALITEET.	
HALDUS. TRANSPORT. SOTSIOLOOGIA.....	14
07 MATEMAATIKA. LOODUSTEADUSED.....	14
11 TERVISEHOOLDUS .....	15
13 KESKKONNA- JA TERVISEKAITSE. OHUTUS.....	17
19 KATSETAMINE.....	19
23 ÜLDKASUTATAVAD HÜDRO- JA PNEUMOSÜSTEEMID JA NENDE OSAD.....	20
25 TOOTMISTEHNOLOOGIA .....	22
27 ELEKTRI JA SOOJUSENERGEETIKA.....	23
29 ELEKTROTEHNIKA .....	24
31 ELEKTROONIKA .....	26
33 SIDETEHNIKA .....	26
35 INFOTECHNOLOGIA. KONTORISEADMED.....	32
37 VISUAALTEHNIKA.....	33
39 TÄPPISMEEHHAANIIKA. JUVEELITOOTED .....	34
43 MAANTEESÖIDUKITE EHITUS .....	34
45 RAUDTEETEHNIKA.....	34
47 LAEVAEHITUS JA MERE-EHITISED .....	35
49 LENNUNDUS JA KOSMOSETEHNIKA .....	36
55 PAKENDAMINE JA KAUPADE JAOTUSSÜSTEEMID .....	44
59 TEKSTILI- JA NAHATEHNOLOOGIA .....	48
61 RÕIVATÖÖSTUS .....	46
67 TOIDUAINETE TEHNOLOOGIA .....	46
71 KEEMILINE TEHNOLOOGIA .....	46
75 NAFTA JA NAFTATEHNOLOOGIA .....	48
77 METALLURGIA .....	52
79 PUIDUTEHNOLOOGIA.....	53
81 KLAASI- JA KERAAMIKATÖÖSTUS .....	53
83 KUMMI- JA PLASTITÖÖSTUS .....	54
87 VÄRVIDE JA VÄRVAINETE TÖÖSTUS .....	55
91 EHITUSMATERJALID JA EHITUS .....	56
93 RAJATISED.....	61
97 OLME. MEELELAHUTUS. SPORT .....	62
STANDARDITE TÖLKED KOMMENTEERIMISEL.....	65
STANDARDITE MÜÜGI TOP AUGUST .....	66
AUGUSTIKUUS EESTI KEELES MÜÜGILE SAABUNUD STANDARDID .....	67

## HARMONEERITUKS TUNNISTATUD STANDARDID

Tehnilise normi ja standardi seaduse muutmise seaduse (RT I 2002, 32, 186) kohaselt avaldab Eesti Standardikeskus oma veebilehel ja väljaandes teavet harmoneeritud standarditest.

Harmoneeritud (ühtlustatud) standardid on EL Uue lähenemisviisi direktiividega liituvad standardid. Harmoneeritud standarditeks loetakse need standardid, millele on viidatud EL ametlikus väljaandes *Official Journal*. Harmoneeritud standardite kasutamine on kõige lihtsam viis tõendada direktiivide oluliste nõuete täitmist. Lisainfo <http://www.newapproach.org/>.

EVS Teatajas ja EVS kodulehel saab tutvuda Uue lähenemisviisi direktiivide all harmoneeritud standarditega. Ühtlasi avaldame ka, millised neist standarditest on üle võetud Eesti standarditeks. Seekord on avaldatud **mänguasjade ja liftide** standardid (avaldatud augusti 2005 Euroopa Ühenduste Teataja C-seerias).

Kõik seekord avaldatud standardid on üle võetud Eesti standarditeks

### NÕUKOGU DIREKTIIV 88/378/EMÜ Mänguasjad

(2005/C 188/02)

02.08.2005

Viidatud standardi tähis	Standardi pealkiri
EN 71-1:1998/A4:2004	Mänguasjade ohutus. Osa 1: Mehaanilised ja füüsikalised omadused / <i>Safety of toys - Part 1: Mechanical and physical properties</i>
EN 71-1:1998/A10:2004	Mänguasjade ohutus. Osa 1: Mehaanilised ja füüsikalised omadused / <i>Safety of toys - Part 1: Mechanical and physical properties</i>
EN 71-1:1998/A11:2004	Mänguasjade ohutus. Osa 1: Mehaanilised ja füüsikalised omadused / <i>Safety of toys - Part 1: Mechanical and physical properties</i>

### NÕUKOGU DIREKTIIV 95/16/EÜ Liftid

(2005/C 192/04)

06.08.2005

Viide harmoneeritud standardile	Standardi pealkiri
EN 81-1:1998/A2:2004	Liftide valmistamise ja paigaldamise ohutuseeskirjad. Osa 1: Elektriliftid / <i>Safety rules for the construction and installation of lifts - Part 1: Electric lifts - A2: Machinery and pulley spaces</i>
EN 81-2:1998/A2:2004	Liftide valmistamise ja paigaldamise ohutuseeskirjad. Osa 2: Hüdraulilised liftid / <i>Safety rules for the construction and installation of lifts - Part 2: Hydraulic lifts</i>
EN 81-70:2003	Liftide valmistamise ja paigaldamise ohutuseeskirjad. Inimeste ja kauba transpordi liftid. Eriseaded reisi- ja kaubaliftidele. Osa 70: Reisijate liftis abivahendid puudega inimestele / <i>Safety rules for the construction and installations of lifts - Particular applications for passenger and good passengers lifts - Part 70: Accessibility to lifts for persons including persons with disability</i>
EN 81-70:2003/A12004	Liftide valmistamise ja paigaldamise ohutuseeskirjad. Inimeste ja kauba transpordi liftid. Eriseaded reisi- ja kaubaliftidele. Osa 70: Reisijate liftis abivahendid puudega inimestele / <i>Safety rules for the construction and installations of lifts - Particular applications for passenger and good passengers lifts - Part 70: Accessibility to lifts for persons including persons with disability</i>

EN 12016:2004	Elektromagnetiline ühilduvus. Liftide, eskalaatorite ja liikurkõnniteede tootesarjastandard. Häiringukindlus
EN 12385-5:2002	Terastraadist trossid. Ohutus. Osa 5: Standardtrossid liftidele / <i>Steel wire ropes - Safety - Part 5: Stranded ropes for lifts</i>

## WTO SEKRETARIAADILT SAABUNUD TEATISED

Maailma Kaubandusorganisatsiooni WTO sekretariaadilt saabunud õigusaktide eelnõud, milles sisalduvad tehnilised normid võivad saada kaubanduse tehniliksteks tõketeks. Eelnõude kohta on võimalik esitada kommentaare 2 nädalat enne tabelis toodud kuupäeva Majandus- ja Kommunikatsiooniministeeriumi Karl Stern, [karl.stern@mkm.ee](mailto:karl.stern@mkm.ee). Eelnõude terviktekstid ja info EVS Teabekeskusest Signe Ruut tel 605 5062, faks 605 5063, [enquiry@evs.ee](mailto:enquiry@evs.ee).

## WTO SEKRETARIAADILT SAABUNUD SPS TEATISED

NUMBER & ESITAMIS-KUUPÄEV	RIIK	MÖJUTATAV PIIRKOND/ RIIK	TOODE	EESMÄRK	KOMMENTAARIDE ESITAMISE VIIMANE KUUPÄEV
G/SPS/N/EEC/264 1. august 2005	EUROOPA ÜHENDUSED	EÜ liikmed ja EÜ-sse eksportivad kolmandad riigid	liha ja lihatooted (CN 0201, 0202, 0203, 0204, 0206, 0207, 0208, 0210); kala ja kalatooted (CN 0302, 0303, 0304, 0305, 0306, 0307); piim ja piimatooted (CN 0401, 0402, 0403, 0404, 0405, 0406), munad ja munatooted (CN 0407, 0408); taimeõlid ja -rasvad (CN 1507, 1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517) loomsed rasvad (CN 0209, 1501, 1502, 1506), kalaõli (CN 1504)	toiduohutus	60 päeva
G/SPS/N/EEC/266 1. august 2005	EUROOPA ÜHENDUSED	EÜ liikmed ja EÜ-sse eksportivad kolmandad riigid	sideained, paakumisvastased ained	toiduohutus/loomatervis	60 päeva

G/SPS/N/CAN/249 2. august 2005	KANADA	Prantsusmaa	eluslinnud ja haudemunad, linnuliha (ICS: 65.020, 67.120).	loomatervis	-
G/SPS/N/CAN/250 2. august 2005	KANADA	Ühendatud Kuningriik (välja arvatud Põhja-Iirimaa)	eluslinnud ja haudemunad, linnuliha (ICS: 65.020, 67.120).	loomatervis	-
G/SPS/N/JPN/148 2. august 2005	JAAPAN	kõik riigid	toidu lisaaine (Acetaldehyde)	toiduohutus	12. oktoober 2005
G/SPS/N/USA/1095 2. august 2005	USA	kõik kaubandus-partnerid	korint	toiduohutus/taimekaitse/ inimeste kaitsmine looma-/ taimehaiguste eest	-
G/SPS/N/USA/1096 2. august 2005	USA	kõik kaubandus-partnerid	sibulad ja maasikad	toiduohutus/taimekaitse/ inimeste kaitsmine looma-/ taimehaiguste eest	-
G/SPS/N/USA/1097 3. august 2005	USA	kõik kaubandus-partnerid	kõik toidud	toiduohutus	-
G/SPS/N/AUS/185 4. august 2005	AUSTRALIA	kõik riigid	töödeldud toit	toiduohutus	3. oktoober 2005
G/SPS/N/CHL/191 4. august 2005	TŠIILI	kõik riigid	<i>In vitro</i> paljundusmaterjal	taimekaitse	-
G/SPS/N/CHL/192 4. august 2005	TŠIILI	Euroopa Ühendused	vaarika ja muraka paljundusmaterjal	taimekaitse	-
G/SPS/N/CHL/193 4. august 2005	TŠIILI	Euroopa Ühendused	<i>Vaccinium</i> spp. paljundusmaterjal	taimekaitse	-
G/SPS/N/CHL/194. august 2005	TŠIILI	Euroopa Ühendused	korindi ja karusmarja paljundusmaterjal	taimekaitse	-
G/SPS/N/CHL/195 4. august 2005	TŠIILI	Euroopa Ühendused	tsitruseliste paljundusmaterjal	taimekaitse	-
G/SPS/N/NZL/328 4. august 2005	UUS MEREMAA	kõik riigid	töödeldud toit	toiduohutus	3. oktoober 2005
G/SPS/N/CAN/251 5. august 2005	KANADA	-	Pyrimethanil (ICS: 65.100.30, 67.080)	toiduohutus	-
G/SPS/N/KOR/190 8. august 2005	KOREA VABARIIK	kõik kaubandus-partnerid	veterinaarravimid	toiduohutus	30. september 2005
G/SPS/N/PHL/79 8. august 2005	FILIPIINID	Hiina, Hong Kong	FMD kahtlusega loomad (sead, veised, kitsed, lambad ja nendest tooted)	toiduohutus/loomatervis	-

G/SPS/N/THA/126 8. august 2005	TAI	Mehhiko	sead ja searümbad (HS 0105, 0207, 0407, 0408)	loomatervis	-
G/SPS/N/USA/1098 8. august 2005	USA	kõik kaubandus-partnerid	Cyhexatin	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	-
G/SPS/N/USA/1099 8. august 2005	USA	kõik kaubandus-partnerid	asparaagus	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	26. september 2005
G/SPS/N/USA/1100 8. august 2005	USA	kõik kaubandus-partnerid	viinamarjad, rosinad, pähklid	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	19. september 2005
G/SPS/N/USA/1101 8. august 2005	USA	kõik kaubandus-partnerid	pestitsiidid	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	26. september 2005
G/SPS/N/EEC/268 10. august 2005	EUROOPA ÜHENDUSED	EÜ liikmed ja EÜ-sse eksportivad kolmandad riigid	toiduga kokkupuutuvad materjalid ja esemed TARIC 3919, 3920, 3923 & 3924. ICS: 67.250	toiduohutus	60 päeva
G/SPS/N/EEC/269 10. august 2005	EUROOPA ÜHENDUSED	EÜ liikmed ja EÜ-sse eksportivad kolmandad riigid	plastikmaterjalid ja -esemed; pinnakattega materjalid; liimid. Nimetatud toodetega kokkupuutuv toit	toiduohutus	60 päeva
G/SPS/N/THA/127 10. august 2005	TAI	kõik riigid	dieettoidulisandid (ICS 67.040)	toiduohutus	60 päeva
G/SPS/N/THA/128 10. august 2005	TAI	kõik riigid	toidulisandid (ICS 67.040)	toiduohutus	60 päeva
G/SPS/N/THA/129 10. august 2005	TAI	kõik riigid	linnud ja linnurümbad (HS 0105, 0207, 0407, 0408)	loomatervis	-
G/SPS/N/PAN/45 12. august 2005	PANAMA	USA	veiseliha	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	-

G/SPS/N/CHE/44 16. august 2005	ŠVEITS	Kazakhstan	eluslinnud ja tooted (linnuliha, linnulihatooted, munad, loomasööt, töötlemata suled)	loomatervis	-
G/SPS/N/IND/31 16. august 2005	INDIA	kaubandus-partnerid	kodu-ja metslinnud kaasa arvatud puurilinnud; haudemunad; munad ja munatooted; linnuliha ja sellest tooted suled; loomset päritolu loomatoit; sead ja sealihha;	toiduohutus/ loomatervis	-
G/SPS/N/NZL/329 16. august 2005	UUS MEREMAA	kõik riigid	põllumajanduslike ühendite jäägid	toiduohutus	12. oktoober 2005
G/SPS/N/AUS/186 17. august 2005	AUSTRALIA	Uus Meremaa	luuviljalised	taimekaitse	8. september 2005
G/SPS/N/USA/1102 17. august 2005	USA	kõik kaubandus-partnerid	mais	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	-
G/SPS/N/USA/1103 17. august 2005	USA	kõik kaubandus-partnerid	rohu- ja nisutoore; liha; rasv ja liha kõrvvalsaadused	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	-
G/SPS/N/ATG/1 19. august 2005	ANTIGUA JA BARBUDA	kaubandus-partnerid	pestitsiidid ja mürgised kemikaalid	toiduohutus/ loomatervis/ taimekaitse	11. november 2005
G/SPS/N/JPN/149 19. august 2005	JAAPAN	USA	õunad	taimekaitse	-
G/SPS/N/TPKM/56 19. august 2005	TAIWANI, PENGHU, KINMENI JA MATSU ERALDI TOLLI- TERRI- TOORIUM	-	Cefapirin (cephapirin)	toiduohutus	30. september 2005
G/SPS/N/ATG/2 23. august 2005	ANTIGUA JA BARBUDA	kaubandus-partnerid	loomad	loomatervis/ inimeste kaitsmine looma-/ taimehaiguste eest	25. november 2005
G/SPS/N/ATG/3 23. august 2005	ANTIGUA JA BARBUDA	kaubandus-partnerid	toit	toiduohutus/ inimeste kaitsmine looma-/ taimehaiguste eest	25. november 2005

G/SPS/N/USA/1104 23. august 2005	USA	kõik kaubandus-partnerid	paraquat dichloride	toiduohutus/inimeste kaitsmine looma-/taimehaiguste eest	11. oktoober 2005
G/SPS/N/USA/1105 23. august 2005	USA	kõik kaubandus-partnerid	koorikloomad	toiduohutus	15. september 2005
G/SPS/N/PER/117 24. august 2005	PERUU	Ekvador	banaanid 08.03.00.11.00., 08.03.00.12.00. ja 08.03.00.19.00.	taimekaitse	-
G/SPS/N/JPN/150 25. august 2005	JAAPAN	Tai, Hiina Taipei, Hiina, Türgi, Lõuna-Aafrika, USA, Costa Rica, Brasiilia, Austraalia, Põhja-Mariana saared	<i>Benincasa hispida</i> ja <i>Cucumis melo</i> L seemned	taimekaitse	28. oktoober 2005
G/SPS/N/TPKM/57 25. august 2005	TAIWANI, PENGHU, KINMENI JA MATSU ERALDI TOLLI- TERRI- TOORIUM	-	puu- ja juurvili, tee	toiduohutus	10. oktoober 2005
G/SPS/N/ATG/4 26. august 2005	ANTIGUA JA BARBUDA	kaubandus-partnerid-	taimetooted	taimekaitse/territooriumi kaitsmine kahjurite eest	25. november 2005
G/SPS/N/JPN/151 26. august 2005	JAAPAN	kõik riigid	sissetungivad võõrliigid	loomatervis/taimekaitse/inimeste kaitsmine looma-/taimehaiguste eest/territooriumi kaitsmine kahjurite eest	31. oktoober 2005
G/SPS/N/ARG/78 31. august 2005	ARGENTIINA	kaubandus-partnerid	laborikatsetel kasutatavad haudemunad	loomatervis	60 päeva
G/SPS/N/COL/102 31. august 2005	KOLUMBIA	kaubandus-partnerid	toit	toiduohutus	25. november 2005
G/SPS/N/NZL/330 31. august 2005	UUS MEREMAA	Tai	Longan ( <i>Dimocarpus longan</i> )	taimekaitse	-
G/SPS/N/NZL/331 31. august 2005	UUS MEREMAA	Tai	Lychee (Hiina ploom) ( <i>Litchi chinensis</i> )	taimekaitse	-

## WTO SEKRETARIAADILT SAABUNUD TBT TEATISED

NUMBER & ESITAMIS-KUUPÄEV	RIIK	TOODE/KAUP/TEENUS	EESMÄRK	KOMMENTAARIDE ESITAMISE VIIMANE KUUPÄEV
G/TBT/N/HND/14 1. juuli 2005	HONDURAS	vedela süsivesiniku transport	inimeste ohutus ja keskkonnakaitse	-
G/TBT/N/HND/17 1. juuli 2005	HONDURAS	vedelgaasimahutid	inimeste elu ja tervise kaitse ja keskkonnakaitse	-
G/TBT/N/HND/20 1. juuli 2005	HONDURAS	mootorsõidukite kütus	inimeste elu ja tervise kaitse ja keskkonnakaitse	-
G/TBT/N/ARG/186 4. juuli 2005	ARGENTIINA	dieettoidulisandid	olemasolevate nõuete karmistamine	-
G/TBT/N/ARG/187 6. juuli 2005	ARGENTIINA	kinnispakis toidud	tervisekaitse	-
G/TBT/N/EEC/90 1. august 2005	EUROOPA ÜHENDUSED	lõkspüünised	loomakaitse	60 päeva
G/TBT/N/ISR/109 2. august 2005	IISRAEL	kliimaseadmed (ICS: 23.120; HS: 8415.10)	keskkonnakaitse ja tarbijakaitse	60 päeva
G/TBT/N/ISR/110 2. august 2005	IISRAEL	uksed (ICS: 13.220.50; HS: 7610, 7308.30, 4418.20)	tarbijaohutus	60 päeva
G/TBT/N/ISR/111 2. august 2005	IISRAEL	elektritrafod (ICS: 29.180; HS: 8504.21-34)	tarbijaohutus	60 päeva
G/TBT/N/TPKM/22 2. august 2005	TAIWANI, PENGHU, KINMENI JA MATSU ERALDI TOLLI-TERRITOORIUM	televisioonivastuvõtjad	tarbijakaitse	30. september 2005
G/TBT/N/LCA/35 3. august 2005	SAINT LUCIA	veesoojendid (ICS: 91.140.65)	nõuded	30. september 2005
G/TBT/N/MEX/110 4. august 2005	MEHHIKO	alkohoolsed joogid – Bacanora	nõuded tootmisele, villimisele ja turustamisele	30. september 2005
G/TBT/N/ARG/191 9. august 2005	ARGENTIINA	gaasitorud	ohutus ja keskkonnakaitse	-
G/TBT/N/ARM/16 9. august 2005	ARMEENIA	raadiosideseadmed	nõuded märgistusele, järelevalve, vastavushindamis- protseduurid	25. september 2005
G/TBT/N/DNK/54 9. august 2005	TAANI	ilutulestikud ja teised pürotehnilised kaubad	tootmise, ladustamise ja kasutamise kord	-
G/TBT/N/COL/68 10. august 2005	KOLUMBIA	kondoomid (HS 4014.10.00.00)	inimeste tervise kaitse	8. november 2005

G/TBT/N/BRA/185 11. august 2005	BRASIIILIA	kosmeetika, parfüümid ja isikliku hügieeni vahendid (HS: 3300)	inimeste tervise kaitse	-
G/TBT/N/BRA/186, 187 11. august 2005	BRASIIILIA	biopreparaadid	inimeste tervise kaitse	-
G/TBT/N/BRA/188 11. august 2005	BRASIIILIA	aedniku töövahendid (HS: 3808)	inimeste tervise kaitse	30 päeva
G/TBT/N/BRA/189 11. august 2005	BRASIIILIA	plastikpakendid	inimeste tervise kaitse	30 päeva
G/TBT/N/BRA/190 11. august 2005	BRASIIILIA	pakitud lõng (HS: 5004 - 5006; 5106 - 5110; 5205 - 5207; 5306 – 5308; 5402 - 5406; 5509 – 5511)	pettuste ennetamine	-
G/TBT/N/SWE/56 16. august 2005	ROOTSI	Läänemerel ohtlike kaupade vedu teostavad ro-ro tüüpi laevad	nõuded	21. oktoober 2005
G/TBT/N/PER/11 17. august 2005	PERUU	imikutoit	nõuded.	4. oktoober 2005
G/TBT/N/CHN/120 18. august 2005	HIINA	metall-halogenelambid (ICS: 29.140.30; HS: 8539)	energiasäästlikkus ja keskkonnakaitse	60 päeva
G/TBT/N/CHN/121 18. august 2005	HIINA	metall-halogenelampide ballast (ICS: 29.140.40; HS: 8504)	energiasäästlikkus ja keskkonnakaitse	60 päeva
G/TBT/N/CHN/122 18. august 2005	HIINA	kolmefaasilised jaotustrafod (ICS: 29.180; HS: 8504)	energiasäästlikkus ja keskkonnakaitse	60 päeva
G/TBT/N/CHN/123 18. august 2005	HIINA	kondijäätmeh (ICS: 13.030.50; HS: 0506)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/124 18. august 2005	HIINA	räbu, dross ja muud jäätmed; tuhk ja üle 10% V <sub>2</sub> O <sub>5</sub> sisaldavad jäagid (ICS: 13.030.50; HS: 2619; 2620)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/125 18. august 2005	HIINA	paberi- ja papijäätmeh (ICS: 13.030.50; HS: 4707)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/126 18. august 2005	HIINA	puidujäätmeh; korgijäätmeh (ICS: 13.030.50; HS: 4401; 4501)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/127 18. august 2005	HIINA	tekstiilijäätmeh (ICS: 13.030.50; HS: 5202, 5505, 6310)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/128 18. august 2005	HIINA	raua ja terasejäätmeh (ICS: 13.030.50; HS: 7204)	keskkonnakaitse	60 päeva

G/TBT/N/CHN/129 18. august 2005	HIINA	vanametall (vask, nikkel, alumiinium, tina, tantaal, volfram, magneesium, titaan) (ICS: 13.030.50; HS: 7404, 7503, 7602, 7902, 8002, 8103, 8101, 8104, 8002)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/130 18. august 2005	HIINA	vanad elektrimootorid (ICS: 13.030.50; HS: 7404)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/131 18. august 2005	HIINA	kaablite ja juhtmete jäägid (ICS: 13.030.50; HS: 7404.0000.10, 7602.0000.10)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/132 18. august 2005	HIINA	metalljäätmehd ICS: 13.030.50; HS: 7204, 7404, 7602)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/133 18. august 2005	HIINA	veesõidukid (ICS: 13.030.50; HS: 8908)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/134 18. august 2005	HIINA	plastikjäätmehd (ICS: 13.030.50; HS: 3915)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/135 18. august 2005	HIINA	kokkusurutud autoosad (ICS: 13.030.50; HS: 7204.4900.10)	keskkonnakaitse	60 päeva
G/TBT/N/CHN/136 18. august 2005	HIINA	erinevad masinad (ICS: 71.120; 83.200 HS: 8477)	inimeste ohutuse tagamine	60 päeva
G/TBT/N/CHN/137 18. august 2005	HIINA	terastrossid töstukitele (ICS: 77; HS: 7312)	inimeste ohutuse tagamine	60 päeva
G/TBT/N/CHN/138 18. august 2005	HIINA	raudteerööpad lineaarse massiga 60kg/m ja 75kg/m (ICS: 77.140.50; HS: 7302)	inimeste ohutuse tagamine	60 päeva
G/TBT/N/CHN/139 18. august 2005	HIINA	elektrimasinad (ICS: 120.40; HS: 845690)	inimeste ohutuse tagamine	60 päeva
G/TBT/N/ARM/17 19. august 2005	ARMEENIA	sisepõlemismootorid	ohutusnõuded	20. november 2005
G/TBT/N/ISR/112 22. august 2005	IISRAEL	hoiatusrõivad	tarbijate ja töötajate ohutus	60 päeva
G/TBT/N/ISR/113 22. august 2005	IISRAEL	tekstiilist põrandakatted (ICS: 59.080.60; HS: 57)	tarbijaohutus	60 päeva
G/TBT/N/KEN/15 22. august 2005	KEENIA	kirjutuspliiatsid, puutööpliiatsid, joonistuspliiatsid, stenografipliiatsid (HS: 960910; ICS: 97.180)	inimeste tervise kaitse	60 päeva

G/TBT/N/DMA/1 23. august 2005	DOMINKAAN	toiduained (ICS: 67.020)	inimeste tervise kaitse	30. oktoober 2005
G/TBT/N/DMA/2 23. august 2005	DOMINKAAN	pruulitud tooted: ölu (HS: 2203.001), porter (HS: 2203.002), shandy (HS: 2206.001) ja malta (HS: 2202.902; ICS: 67.160)	erinõuded märgistamiseks	30. oktoober 2005
G/TBT/N/DMA/3 23. august 2005	DOMINKAAN	tekstiilid (ICS: 59.080)	märgistussümbolid	30. oktoober 2005
G/TBT/N/DMA/4 23. august 2005	DOMINKAAN	erinevad tooted	üldised märgistusnõuded	30. oktoober 2005
G/TBT/N/DMA/5 23. august 2005	DOMINKAAN	värvid ja lakid (HS: 3208, 3209; ICS: 87.040)	inimeste tervise ja keskkonnakaitse	30. oktoober 2005
G/TBT/N/DMA/6 23. august 2005	DOMINKAAN	kinnispakis toidud (ICS: 67.230)	märgistusnõuded	30. oktoober 2005
G/TBT/N/DMA/7 23. august 2005	DOMINKAAN	sigaretid (HS: 2402; ICS: 65.160)	märgistusnõuded	30. oktoober 2005
G/TBT/N/DMA/8 23. august 2005	DOMINICA	elektrilised kodumasinad (ICS: 97.030)	märgistusnõuded	30. oktoober 2005
G/TBT/N/DMA/9 23. august 2005	DOMINICA	kinnispakis toidud	märgistusnõuded	30. oktoober 2005
G/TBT/N/DMA/10 23. august 2005	DOMINICA	tekstiilid (ICS: 59.080)	märgistusnõuded	30. oktoober 2005
G/TBT/N/ISR/114 23. august 2005	IISRAEL	klaasnõud (ICS: 67.250; HS: 7010; 7030)	tarbijaohtus	60 päeva
G/TBT/N/ISR/115 23. august 2005	IISRAEL	plasttorud (ICS: 23.040.20, 83.140.30, 91.140.80; HS: 3917)	inimeste tervis ja ohutus	60 päeva
G/TBT/N/USA/137 24. august 2005	USA	bussid (HS: 8703; ICS: 43.040)	inimeste elude kaitsmine	17. oktoober 2005
G/TBT/N/SVN/38 25. august 2005	SLOVEENIA	teedeehitus (ICS: 93.080)	tarbijakaitse ja ohutus	13. oktoober 2005
G/TBT/N/SVN/39 25. august 2005	SLOVEENIA	raadioside (ICS: 33.060)	tarbijakaitse	20. oktoober
G/TBT/N/SWE/57 25. august 2005	ROOTSI	tuumakütust, plutooniumi ja kõrge radioaktiivsusega jäätmeid vedavad laevad	ohutus	27. oktoober 2005
G/TBT/N/THA/176 25. august 2005	TAI	külmikud (HS: 8418; ICS: 97.040.30)	ohutus ja tarbijakaitse	-
G/TBT/N/GHA/2 30. august 2005	GHANA	kliimaseadmed (ICS: 23.120), luminoofoorlambid (ICS: 29.140.30)	keskkonnakaitse ja pettuste ennetamine	30. november 2005

G/TBT/N/CHE/50 31. august 2005	ŠVEITS	mõõteriistad	olemasoleva seadusandluse muutmine ja harmoneerimine EÜ seadustega	25. oktoober 2005
G/TBT/N/TPKM/23 31. august 2005	TAIWANI, PENGHU, KINMENI JA MATSU ERALDI TOLLI- TERRITOORIUM	erinevad tooted	tarbijakaitse	60 päeva
G/TBT/N/USA/138 31. august 2005	USA	mootorsõidukid	inimeste elude kaitsmine	21. november 2005
G/TBT/N/USA/139 31. august 2005	USA	vein (HS:2204; ICS 67)	tarbijakaitse, pettuste välimine	24. oktoober 2005
G/TBT/N/NOR/6 29.. juuli 2005	NORRA	tervisele ohtlikud kemikaalid (Decabromodiphenyl ether)	inimeste tervise kaitse ja keskkonnakaitse	

## UUED STANDARDID JA KAVANDID ARVAMUSKÜSITLUSEKS

EVS Teataja avaldab andmed uutest vastuvõetud Eesti standarditest ja avalikuks arvamusküsitlekseks esitatud standardite kavanditest rahvusvahelise standardite klassifikaatori (ICS) järgi. Samas jaotises on toodud andmed nii eesti keeles avaldatud, kui ka jõustumisteatega Eesti standarditeks ingliskeelsetena vastuvõetud rahvusvahelistest ja Euroopa standarditest. Eesmärgiga tagada standardite vastuvõtmisele eelnema standardite kavandite avalik arvamusküsitlelus, mis tähendab, et ajast huvitatul, on ettenähtud perioodi jooksul võimalik tutvuda standardite kavanditega ning teha seejärgselt vastavasisulisi ettepanekuid.

Arvamusküsitleusele on esitatud:

1. Euroopa ja rahvusvahelised standardid, mis on kavas vastu võtta Eesti standarditeks jõustumisteatega. Inglikeelsete kavanditega saab tutvuda EVS raamatukogus ja osta on neid võimalik EVS müügigrupist.  
EVS tehnilistel komiteedel on võimalik saada koopiaid oma käsitlusalaaga kokkulangevatest kavanditest EVS kontaktisiku kaudu. Teavet Eesti standardimisprogrammist saab EVS standardiosakonnast.

kokkulangevatest standarditest EVS kontaktisiku kaudu.

2. Eesti standardite kavandid, mis Eesti standardimisprogrammi järgi on jõudnud arvamusküsitleuse etappi. Kavanditega saab tutvuda Eesti Standardikeskuse raamatukogus [raamatukogu@evs.ee](mailto:raamatukogu@evs.ee) ning osta EVS müügigrupist [myyk@evs.ee](mailto:myyk@evs.ee).
3. Euroopa (prEN) standardite kavandid, mis on saadetud liikmetele arvamusküsitleks (kavandid on kättesaadavad EVS raamatukogus, v.a Euroopa standarditeks ülevõetavate nende konkreetsete ISO tehniliste komiteede kavandid (prEN ISO), mille töös EVS ei osale). Kavandeid saab osta müügigrupist. EVS tehnilistel komiteedel on võimalik saada koopiaid oma käsitlusalaaga kokkulangevatest kavanditest EVS kontaktisiku kaudu. Teavet Eesti standardimisprogrammist saab EVS standardiosakonnast.

# **ICS PÕHIRÜHMAD**

## **ICS Nimetus**

- 01 Üldküsimused. Terminoloogia. Standardimine. Dokumentatsioon
- 03 Teenused. Ettevõtte organiseerimine, juhtimine ja kvaliteet. Haldus. Transport.
- Sotsioloogia
- 07 Matemaatika. Loodusteadused
- 11 Tervisehooldus
- 13 Keskkonna- ja tervisekaits. Ohutus
- 17 Metroloogia ja mõõtmine. Füüsikalised nähtused.
- 19 Katsamine
- 21 Üldkasutatavad masinad ja nende osad
- 23 Üldkasutatavad hüdro- ja pneumosüsteemid ja nende osad
- 25 Tootmistehnoloogia
- 27 Elektri- ja soojusenergeetika
- 29 Elektrotehnika
- 31 Elektroonika
- 33 Sidetehnika
- 35 Infotehnoloogia. Kontoriseadmed
- 37 Visuaaltehnika
- 39 Täppismehaanika. Juveelitooted
- 43 Maanteesõidukite ehitus
- 45 Raudteetehnika
- 47 Laevaehitus ja mereehitised
- 49 Õhusõidukid ja kosmosetehnika
- 53 Tõste- ja teisaldusseadmed
- 55 Pakendamine ja kaupade jaotussüsteemid
- 59 Tekstiili- ja nahatehnoloogia
- 61 Rõivatööstus
- 65 Põllumajandus
- 67 Toiduainete tehnoloogia
- 71 Keemiline tehnoloogia
- 73 Määndus ja maavarad
- 75 Nafta ja naftatehnoloogia
- 77 Metallurgia
- 79 Puidutehnoloogia
- 81 Klaasi- ja keraamikatööstus
- 83 Kummi- ja plastitööstus
- 85 Paberitehnoloogia
- 87 Värvide ja värvainete tööstus
- 91 Ehitusmaterjalid ja ehitus
- 93 Rajatised
- 95 Sõjatehnika
- 97 Olme. Meelelahutus. Sport
- 99 Muud

## **01 ÜLDKÜSIMUSED. TERMINOLOGIA. STANDARDIMINE. DOKUMENTATSIOON**

### **UUED STANDARDID**

#### **CEN/TS 15111:2005**

Hind 104,00

Identne CEN/TS 15111:2005

#### **Foodstuffs - Determination of trace elements - Determination of iodine in dietetic foods by ICP-MS (inductively coupled plasma mass spectrometry)**

This Technical Specification specifies a method for the determination of added inorganic iodine compounds, including water-soluble iodine compounds of natural origin, in dietetic foods by inductively coupled plasma mass spectrometry (ICP-MS).

Keel en

#### **EVS-EN 13279-1:2005**

Hind 141,00

Identne EN 13279-1:2005

#### **Kipsist sideained ja kipskrohvid. Osa 1: Määratlused ja nõuded**

This European Standard specifies the characteristics and performance of powder products based on gypsum binder for building purposes. This includes premixed gypsum building plasters for plastering of walls and ceilings inside buildings where they are applied as a finishing material which can be decorated.

Keel en

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **prEN ISO 11192**

Identne prEN ISO 11192:2005  
ja identne ISO/FDIS 11192:2005

Tähtaeg 8.10.2005

#### **Small craft - Graphical symbols**

This International Standard specifies graphical symbols for operator controls, gauges, tell-tales, indicators, instructions and warnings against risks in small craft and for engines and other equipment intended to be used for small craft of up to 24 m length of hull.

Keel en

#### **prEN 15016-4**

Identne prEN 15016-4:2005  
Tähtaeg 24.10.2005

#### **Railway applications - Technical drawings - Part 4: Data exchange**

This European Standard specifies the basis of an administrative process for exchange of data such as technical drawings, design parts list (see EN 15016-2) and other related technical documents for railway applications.

Keel en

## **03 TEENUSED. ETTEVÖTTE ORGANISEERIMINE, JUHTIMINE JA KVALITEET. HALDUS. TRANSPORT. SOTSDILOOGIA**

### **UUED STANDARDID**

#### **CEN/TR 15225:2005**

Hind 104,00

Identne CEN/TR 15225:2005

#### **Guidance on Factory Production Control for the CE Marking (Attestation of Conformity 2+) of designed masonry mortars**

Keel en

#### **EVS-EN 14804:2005**

Hind 132,00

Identne EN 14804:2005

#### **Language study tour providers - Requirements**

This European Standard specifies requirements for language study tour providers, including schools, tour operators and agents.

Keel en

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **EVS 875-5**

Tähtaeg 29.10.2005

#### **Vara hindamine. Osa 5: Hindamine finantsaruandluse eesmärgil**

Standardi EVS 875-5 objektiks on vara hindamine finantsaruandluse eesmärgil. Standardi koostamisel on aluseks võetud Eesti Raamatupidamise Toimkonna juhendid RTJ (2005.a.). Toimkonna juhendid lähtuvad rahvusvahelistest finantsaruandluse standarditest, kuid põhjendatud juhtidel on erisusi rahvusvahelistest finantsaruandluse standarditest. Erisuste korral on vastavas juhendis neid kirjeldatud ning põhjendatud.

#### **prEN ISO 24014-1**

Identne prEN ISO 24014-1:2005  
ja identne ISO/DIS 24014-1:2005

Tähtaeg 17.10.2005

#### **Public Transport - Interoperable Fare Management System - Part 1: Architecture**

This standard provides the basis for the development of multi-operator/multi-service Interoperable Public Transport Fare Management Systems (IFM) on a national and international level.

Keel en

## **07 MATEMAATIKA. LOODUSTEADUSED**

### **UUED STANDARDID**

#### **CEN ISO/TS 20836:2005**

Hind 53,00

Identne CEN ISO/TS 20836:2005

ja identne ISO/TS 20836:2005

#### **Microbiology of food and animal feeding stuffs - Polymerase chain reaction (PCR) for the detection of food-borne pathogens - Performance testing for thermal cyclers**

Keel en

## KAVANDITE ARVAMUSKÜSITLUS

### **prEN 12353 rev**

Identne prEN 12353:2005

Tähtaeg 3.10.2005

### **Chemical disinfectants and antiseptics - Preservation of test organisms used for the determination of bactericidal, mycobactericidal, sporicidal and fungicidal activity**

This European Standard specifies methods for keeping test organisms used and defined in European Standards for the determination of bactericidal, mycobactericidal, sporicidal and fungicidal activity of chemical disinfectants and antiseptics drawn up by CEN/TC 216.

Keel en

Asendab EVS-EN 12353:2000

### **prEN ISO 10272-1**

Identne prEN ISO 10272-1:2005

ja identne ISO/FDIS 10272-1:2005

Tähtaeg 31.10.2005

### **Microbiology of food and animal feeding stuffs - Horizontal method for detection and enumeration of *Campylobacter* spp. - Part 1: Detection method**

It is applicable to products intended for human consumption or for the feeding of animals, and to environmental samples in the area of food production and food handling, subject to the limitations stated in the Introduction.

Keel en

### **prEN ISO 21871**

Identne prEN ISO 21871:2005

ja identne ISO/FDIS 21871:2005

Tähtaeg 31.10.2005

### **Microbiology of food and animal feeding stuffs - Horizontal method for the determination of low numbers of presumptive *Bacillus cereus* - Most probable number technique and detection method**

This International Standard specifies a horizontal method for the detection or the enumeration of low numbers of viable presumptive *Bacillus cereus* by means of the most probable number technique.

Keel en

## **11 TERVISEHOOLDUS**

### UUED STANDARDID

#### **EVS-EN 794-3:1999/A1:2005**

Hind 62,00

Identne EN 794-3:1998/A1:2005

#### **Kopsuventilaatorid. Osa 3: Erinõuded kiirabi- ja transportventilaatoritele**

Standardi käesolev osa esitab nõudud ventilaatoritele, mis on mootorajamiga ning ette nähtud kasutamiseks kiirabi andmisel ja transportimisel. Standard hõlmab tervet rida seadmeid, alates suhteliselt lihtsatest ventilaatoritest, mis on ette nähtud eelkõige kasutamiseks koos näomaskiga ja piiratud aja väljal (nt. gaasitoitel töötavad ventilaatorid), kuni seadmeteni, mis on ette nähtud pikemaajaliseks kasutamiseks.

Keel en

### **EVS-EN 1068:2005**

Hind 151,00

Identne EN 1068:2005

### **Health informatics - Registration of coding schemes**

This European Standard specifies a procedure for the registration of coding systems used in health for any purpose. It also specifies the allocation of a unique Health Coding System Designator to each registered coding system. A code value can thus be given an unambiguous meaning by association with a HCD.

Keel en

### **EVS-EN 60336:2005**

Hind 208,00

Identne EN 60336:2005

ja identne IEC 60336:2005

### **Medical electrical equipment – X-ray tube assemblies for medical diagnosis – Characteristics of focal spots**

Applies to focal spots in medical diagnostic X-ray tube assemblies or medical use, operating at X-ray tube voltages up to and including 200 kV. Describes the test methods for evaluating focal spot characteristics and the means for indicating compliance.

Keel en

### **EVS-EN ISO 4073:2005**

Hind 84,00

Identne EN ISO 4073:2005

ja identne ISO 4073:1980

### **Dental equipment - Items of dental equipment at the working place - Identification system**

Keel en

### **EVS-EN ISO 13397-2:2005**

Hind 95,00

Identne EN ISO 13397-2:2005

ja identne ISO 13397-2:2005

### **Hambajuureümbrise küretid, hambahivieemaldamisvahendid ja ekskavaatorid.Osa 2: GR-tüüpi hambajuureümbrise küretid**

This part of ISO 13397 specifies the designs and dimensions for Gr-type periodontal curettes.

Keel en

Asendab EVS-EN ISO 13397-2:1999

## **KAVANDITE ARVAMUSKÜSITLUS**

### **prEN 12353 rev**

Identne prEN 12353:2005

Tähtaeg 3.10.2005

### **Chemical disinfectants and antiseptics -**

### **Preservation of test organisms used for the determination of bactericidal, mycobactericidal, sporicidal and fungicidal activity**

This European Standard specifies methods for keeping test organisms used and defined in European Standards for the determination of bactericidal, mycobactericidal, sporicidal and fungicidal activity of chemical disinfectants and antiseptics drawn up by CEN/TC 216.

Keel en

Asendab EVS-EN 12353:2000

**prEN ISO 6360-3**

Identne prEN ISO 6360-3:2005

ja identne SO/FDIS 6360-3:2005

Tähtaeg 9.10.2005

**Dentistry - Number coding system for rotary instruments - Part 3: Specific characteristics of burs and cutters**

This part of ISO 6360 specifies the code numbers for specific characteristics of burs, finishing burs, cutters and surgical instruments, which refer to the type of toothing on the working part of the instrument. This three digit number appears in the locations 10 to 12 of the 15-digit overall number and forms the fourth group of three digits in the 15-digit overall number, the principles of which are explained in ISO 6360-1 and 6360-2.

Keel en

**prEN ISO 9170-1 rev**

Identne prEN ISO 9170-1:2005

ja identne ISO/DIS 9170-1:2005

Tähtaeg 16.10.2005

**Meditsiinilise gaasi torusüsteemid. Osa 1: Liitmikud kokkusurutud meditsiinilise gaasi ja vaakumi jaoks**

Standardi käesolev osa esitab nõuded liitmikele, mis on ette nähtud kasutamiseks järgmiste meditsiiniliste gaaside torusüsteemides: hapnik, dilämmastikoksiid, õhk hingamiseks, süsinikdioksiid, hapniku / dilämmastikoksiidi segu (50/50 % (mahuprotsent)), õhk kirurgiariistade käitamiseks, lämmastik kirurgiariistade käitamiseks; ning vaakumi jaoks ettenähtud torusüsteemides.

Keel en

Asendab EVS-EN 737-1:1999

**prEN ISO 9170-2 rev**

Identne prEN ISO 9170-2:2005

ja identne ISO/DIS 9170-2:2005

Tähtaeg 16.10.2005

**Meditsiinilise gaasi torusüsteemid. Osa 4: Liitmikud anesteetiliste gaaside evakuatsioonisüsteemidele**

Standardi käesolev osa esitab nõuded liitmikele, mis on ette nähtud kasutamiseks anesteetiliste gaaside evakuatsioonisüsteemides, ning määrab kindlaks nende mõõtmed.

Keel en

Asendab EVS-EN 737-4:1999

**prEN ISO 9342-2 rev**

Identne prEN ISO 9342-2:2005

ja identne ISO/FDIS 9342-2:2005

Tähtaeg 25.10.2005

**Optika ja optikariistad. Kontrollimisklaasid fosimeetrite kalibreerimiseks**

This part of ISO 9342 specifies requirements for test lenses for focimeters that are used to measure contact lenses. These test lenses are used to find the precise correction values that are needed to convert the power values measured to back vertex power values, as defined in Clause 3.

Keel en

Asendab EVS-EN ISO 9342:1999

**prEN ISO 10524-2 rev**

Identne prEN ISO 10524-2:2005

ja identne ISO 10524-2:2005

Tähtaeg 25.10.2005

**Meditsiiniliste gaaside rõhu regulaatorid. Osa 2: Magistraaloru ja harutoru rõhuregulaatorid**

This part of ISO 10524 specifies requirements for manifold pressure regulators (as defined in 3.6) intended to be connected to cylinders with nominal filling pressures up to 25 000 kPa at 15 °C and for line pressure regulators (as defined in 3.4) for inlet pressures up to 3 000 kPa and intended for use in pipeline systems.

Keel en

Asendab EVS-EN 738-2:1999

**prEN ISO 11979-6 rev**

Identne prEN ISO 11979-6:2005

ja identne ISO/DIS 11979-6:2005

Tähtaeg 2.10.2005

**Ophthalmic implants - Intraocular lenses - Part 6: Shelf-life and transport stability**

This part of ISO 11979 describes tests by which the shelf-life of sterile intraocular lenses (IOLs) in their final packaging can be determined. These tests include procedures to establish the stability of IOLs in distribution and storage.

Keel en

Asendab EVS-EN 13503-6:2003

**prEN ISO 15002 rev**

Identne prEN ISO 15002:2005

ja identne ISO/DIS 15002:2005

Tähtaeg 16.10.2005

**Meditsiinilise gaasi torusüsteemide liitmikega ühendatavad voolamise mõõtseadmed**

Käesolev standard kehtib: - Voolamise mõõtseadmete kohta, mis on operaatori kaasabil kokku- ja lahtiühendatavad meditsiinilise gaasi torusüsteemi liitmikega meditsiiniliste gaaside mõõtmiseks ja väljastamiseks. Nad võivad olla ühendatavad otse või elastsete ühendusdetailide abil. - Voolamise mõõtseadmete kohta, mis on operaatori kaasabil kokku- ja lahtiühendatavad seadmete, nagu näiteks surveregulaatorite gaasispetsiifiliste ühenduspunktidega. Standard kehtib vaid selliste voolamise mõõtseadmete kohta, mis on ette nähtud järgmiste meditsiiniliste gaaside jaoks: hapnik, dilämmastikoksiid, õhk hingamiseks, süsinikdioksiid, helium, ksenoon, eespool loetletud gaaside kindlaksmääratud segud, hapniku / dilämmastikoksiidi segu (50/50 % (mahuprotsent)). Elektrilised ja elektroonilised voolamise mõõtseadmed on käesoleva standardi reguleerimisalast välja jäetud.

Keel en

Asendab EVS-EN 13220:1999

**prEN ISO 22442-1 rev**

Identne EN 12442-1:2000

ja identne ISO/DIS 22442-1:2005

Tähtaeg 16.10.2005

**Meditsiiniseadmete valmistamisel kasutatavad loomsed koed ja nende tuletised. Osa 1: Riski analüs ja juhtimine**

This Part of ISO 22442 applies to medical devices other than in-vitro diagnostic medical devices manufactured utilizing materials of animal origin, which are non-viable or have been rendered non-viable.

Keel en

Asendab EVS-EN 12442-1:2001

**prEN ISO 22442-2 rev**

Identne prEN ISO 22442-2:2005

ja identne ISO/DIS 22442-2:2005

Tähtaeg 16.10.2005

**Meditsiiniseadmete valmistamisel kasutatavad loomsed koed ja nende tuletised. Osa 2: Hankimise, kogumise ja kätluse ohje**

This Part of ISO 22442 specifies requirements for controls on the sourcing, collection and handling (which includes storage and transport) of animals and tissues for the manufacture of medical devices utilizing materials of animal origin, other than in vitro diagnostic medical devices.

Keel en

Asendab EVS-EN 12442-2:2001

**prEN ISO 22442-3 rev**

Identne prEN ISO 22442-3:2005

ja identne ISO/DIS 22442-3:2005

Tähtaeg 16.10.2005

**Meditsiiniseadmete valmistamisel kasutatavad loomsed koed ja nende tuletised. Osa 3: Viiruste ja muude ülekantavate toimeainete kõrvaldamise ja/või inaktivierimise valideerimine**

This Part of ISO 22442 specifies requirements for the validation of the elimination and/or inactivation of viruses and TSE agents during the manufacture of medical devices (excluding in-vitro diagnostic medical devices) utilizing animal tissue or products derived from animal tissue, which are non-viable or have been rendered non-viable.

Keel en

Asendab EVS-EN 12442-3:2001

## **13 KESKKONNA- JA TERVISEKAITSE. OHUTUS**

**UUED STANDARDID****CEN/TR 15120:2005**

Hind 199,00

Identne CEN/TR 15120:2005

**Tanks for transport of dangerous goods - Guidance and recommendations for loading, transport and unloading**

This Technical Report provides guidance and recommendations to enable the transfer of product and vapour between the loading gantry, the tank truck and the service station.

Keel en

**CEN/TR 15126:2005**

Hind 171,00

Identne prCEN/TR 15126:2004

**Characterization of sludges - Good practice for landfilling of sludges and sludge treatment residues**

This CEN Technical Report gives one of a series of sludge management options and describes good practice for the disposal of sludges and sludge treatment residues to landfill where national regulations permit.

Keel en

**CEN/TR 15230:2005**

Hind 162,00

Identne CEN/TR 15230:2005

**Workplace atmospheres - Guidance for sampling of inhalable, thoracic and respirable aerosol fractions**

This Technical Report describes methods that are suitable for the determination of the health-related fractions of most aerosols in the workplace.

Keel en

**EVS-EN 144-1:2001/A2:2005**

Hind 62,00

Identne EN 144-1:2000/A2:2005

**Hingamisteede kaitsevahendid. Gaasiballooni ventiilid. Osa 1: Sisemiste ühendusdetailide keermesühendus**

Käesolev Euroopa standard kehtib hingamisteede gaasiballooni ventiili ja gaasiballooni vaheliste ühenduste kohta. Standard määrab kindlaks hingamisteede kaitsevahendites kasutatavate gaasiballooni ventiilide ja gaasiballoonide vaheliste keermesühenduste mõõtmed ja tolerantsid.

Keel en

**EVS-EN 1101:1995/A1:2005**

Hind 62,00

Identne EN 1101:1995/A1:2005

**Tekstiil ja tekstiilitoodet. Pölemisomadused. Kardinad ja eesriided. Vertikaalsete proovide süttivuse määramise erimenetlus (väike leek)**

See standard määrab kindlaks menetluse kardinate ja eesriietena kasutatavate tekstiilide süttivuse määramiseks standardi EN ISO 6940 järgi katsetades.

Keel en

**EVS-EN ISO 11064-6:2005**

Hind 171,00

Identne EN ISO 11064-6:2005

ja identne ISO 11064-6:2005

**Ergonomic design of control centres - Part 6: Environmental requirements for control centres**

This part of ISO 11064 gives environmental requirements as well as recommendations for the ergonomic design, upgrading or refurbishment of control rooms and other functional areas within the control suite.

Keel en

**EVS-EN ISO 14593:2005**

Hind 141,00

Identne EN ISO 14593:2005

ja identne ISO 14593:1999

**Water quality - Evaluation of ultimate aerobic biodegradability of organic compounds in aqueous medium - Method by analysis of inorganic carbon in sealed vessels (CO<sub>2</sub> headspace test)**

This International Standard specifies a method, by analysis of inorganic carbon, for the evaluation in an aqueous medium of the ultimate aerobic biodegradability of organic substances at a given concentration of microorganisms.

Keel en

## **ASENDATUD VÕI TÜHISTATUD STANDARDID**

### **EVS 812-2:2002**

ja identne EVS 812-2:2002

### **Ehitiste tuleohutus. Osa 2: Ventilatsioonisüsteemid ja suitsueemaldus**

Käesolev standard sätestab tuleohutusnõuded ehitiste ventilatsiooni- ja suitsueemaldussüsteemide projekteerimisele, ehitamisele ja ekspluatatsioonile.

Keel et

Asendatud EVS 812-2:2005

### **EVS-EN 12121:2001**

Identne EN 12121:1998

### **Chemicals used for treatment of water intended for human consumption - Sodium disulfite**

This European Standard is applicable to sodium disulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium disulfite and specifies the requirements and the corresponding test methods for sodium disulfite. It gives information on its use in water treatment.

Keel en

Asendatud EVS-EN 12121:2005

## **KAVANDITE ARVAMUSKÜSITLUS**

### **EN 12259-1:1999/prA3**

Identne EN 12259-1:1999+A1:2001/prA3:2005

Tähtaeg 9.10.2005

### **Fixed firefighting systems - Components for sprinkler and water spray systems - Part 1: Sprinklers**

Keel en

### **prEN 15308**

Identne prEN 15308:2005

Tähtaeg 1.10.2005

### **Characterization of waste - Determination of selected polychlorinated biphenyls (PCB) in solid waste, soil and sludge by using capillary gas chromatography with electron capture or mass spectrometric detection**

This document specifies a method for quantitative determination of seven polychlorinated biphenyl congeners (PCB28, PCB52, PCB101, PCB118, PCB138, PCB153 and PCB180) in solid waste including sludge and soil using high-resolution gas chromatography with electron capture or mass spectrometric detection.

Keel en

### **prEN 15309**

Identne prEN 15309:2005

Tähtaeg 1.10.2005

### **Characterization of waste and soil - Determination of elemental composition by X-ray fluorescence**

The standard describes the procedure for quantitative determination of major and trace element concentrations in soil, soil-like material and homogeneous solid waste by energy dispersive X-ray fluorescence spectrometer (EDXRF) or wavelength dispersive X-ray fluorescence spectrometer (WDXRF) using a calibration with in-type reference materials.

Keel en

### **prEN 50131-1**

Identne prEN 50131-1:2005

Tähtaeg 7.10.2005

### **Häiresüsteemid. Sissetungimishäire süsteemid. Osa 1: Üldnõuded**

Käesolev standard sätestab nõuded sissetungimishäire süsteemidele, mis on paigaldatud hoonetes, kus kasutatakse ainutstarbelisi või mitmeotstarbelisi juhtmestatud või juhtmeteta ühendusi. Standard ei sisalda nõudeid välistele sissetungimishäire süsteemidele. Need nõuded kehtivad samuti hoonesse paigaldatud sissetungimishäire süsteemide komponentidele, mis on tavaliselt paigaldatud hoone välistarindile.

Keel en

Asendab EVS-EN 50131-1:1999

### **prEN 60335-2-102**

Identne prEN 60335-2-102:2005

ja identne IEC 60335-2-102:2004

Tähtaeg 1.10.2005

### **Mitteelektriliste majapidamises või sarnastel eesmärkidel kasutatavate kütteseadmete elektriseadmed . Ohutusnõuded**

This standard deals with the safety of gas, oil and solid-fuel burning appliances having electrical connections, for household and similar purposes, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.

Keel en

Asendab EVS-EN 50165:2001; EVS-EN 50165:2001/A1:2002

### **prEN ISO 389-7 rev**

Identne prEN ISO 389-7:2005

ja identne ISO/FDIS 389-7:2005

Tähtaeg 16.10.2005

### **Akustika. Vördlusnull audiomeetriaseadmete kalibreerimiseks. Osa 7: Vördluskuldelävi vaba ja difuusse välja kuulmistingimustes**

Standard määrab kindlaks vördlusnalli heliväljaaudiomeetrias kasutatavate audiomeetriaseadmete kalibreerimiseks.

Keel en

Asendab EVS-EN ISO 389-7:1999

### **prEN ISO 7730 rev**

Identne prEN ISO 7730:2005

ja identne ISO/FDIS 7730:2005

Tähtaeg 25.10.2005

### **Ergonomics of the thermal environment - Analytical determination and interpretation of thermal comfort using calculation of the PMV and PPD indices and local thermal comfort criteria**

This International Standard presents methods for predicting the general thermal sensation and degree of discomfort (thermal dissatisfaction) of people exposed to moderate thermal environments.

Keel en

Asendab EVS-EN ISO 7730:2000

## **prEN ISO 9150**

Identne prEN ISO 9150:2005

ja identne ISO/DIS 9150:2005

Tähtaeg 16.10.2005

### **Protective clothing - Determination of protective behaviour of materials when exposed to intense heat representative of welding and allied processes**

This International Standard specifies a test method designed to evaluate the behaviour of materials used for protective clothing when such materials are struck by small metal splashes, especially when hot metal drops are staying in the folds of the fabric.

Keel en

## **prEN ISO 16000-5**

Identne prEN ISO 16000-5:2005

ja identne ISO/DIS 16000-5:2005

Tähtaeg 16.10.2005

### **Indoor air - Part 5: Measurement strategy for volatile organic compounds (VOCs)**

This part of EN ISO 16000 is intended as an aid to planning volatile organic compound (VOC) indoor pollution measurements.

Keel en

## **prEN ISO 16000-7**

Identne prEN ISO 16000-7:2005

ja identne ISO/DIS 16000-7:2005

Tähtaeg 17.10.2005

### **Indoor air - Part 7: Sampling strategy for determination of airborne asbestos fibre concentrations**

This part of EN ISO 16000 specifies procedures to be used in planning of air measurements to determine the concentrations of asbestos in indoor atmospheres. Careful planning of the measurement strategy is important, because the results may become the basis of recommendations for major building renovations, or the return of a building to normal occupancy status after removal of asbestos-containing materials.

Keel en

## **prEN ISO 19493**

Identne prEN ISO 19493:2005

ja identne ISO/DIS 19493:2005

Tähtaeg 17.10.2005

### **Water quality - Guidance on marine biological surveys of littoral and sublittoral hard bottom**

This standard provides guidance for marine biological surveys of supralittoral, littoral and sublittoral hard bottom for environmental impact assessment and monitoring in coastal areas. The standard encompasses surveys down to 30 m depth, which is the practical depth limit for scuba diving.

Keel en

## **19 KATSETAMINE**

### **UUED STANDARDID**

#### **CEN/TS 15053:2005**

Hind 123,00

Identne CEN/TS 15053:2005

#### **Non-destructive testing - Recommendations for discontinuities-types in test specimens for examination**

This Technical Specification is established to consider and define discontinuities-types to be exhibited in test specimens for use in practical Non Destructive Testing examinations. According to EN 473:2000, Clause 7.1.3.3, the discontinuities contains in the test specimens may be natural, artificial or implanted.

Keel en

#### **EVS-EN 60068-2-10:2005**

Hind 190,00

Identne EN 60068-2-10:2005

ja identne IEC 60068-2-10:2005

#### **Environmental testing Part 2-10: Tests – Test J and guidance: Mould growth**

Provides a test method for determining the extent to which electrotechnical products support mould growth and how any mould growth may affect the performance and other relevant properties of the product. Since mould growth conditions include high relative humidity, the test is applicable to electrotechnical products intended for transportation, storage and use under humid conditions over a period of some days at least.

Keel en

Asendab EVS-HD 323.2.10 S3:2003

#### **EVS-EN 60068-2-80:2005**

Hind 208,00

Identne EN 60068-2-80:2005

ja identne IEC 60068-2-80:2005

#### **Environmental testing Part 2-80: Tests – Test Fi: Vibration – Mixed mode**

Intended for general application for testing specimens when simulation is required of vibration excitation of a complex and mixed nature. The purpose of the test is to demonstrate the adequacy of the specimen to resist the specified mixed mode excitation without unacceptable degradation of its functional and/or structural performance.

Keel en

#### **EVS-EN 61010-2-040:2005**

Hind 199,00

Identne EN 61010-2-040:2005

ja identne IEC 61010-2-040:2005

#### **Ohutusnõuded möötmise, kontrolli ja laborikasutuse elektriseadmetestikule. Osa 2- 041: Erinõuded meditsiinimaterjalide töötlemiseks auru kasutavatele autoklaavidele ja laboriprotsessidele**

This International Standard specifies safety requirements for electrical equipment intended for sterilization, washing, and disinfection of medical materials in the medical, veterinary, pharmaceutical and laboratory fields, when used under the environmental conditions of 1.4.

Keel en

Asendab EVS-EN 61010-2-042:2001; EVS-EN 61010-2-041:2001; EVS-EN 61010-2-043:2001; EVS-EN 61010-2-045:2002

## KAVANDITE ARVAMUSKÜSITLUS

### **prEN 15305**

Identne prEN 15305:2005

Tähtaeg 3.10.2005

### **Non-destructive Testing - Test Method for Residual Stress analysis by X-ray Diffraction**

This European standard describes the method for the determination of macroscopic residual or applied stresses nondestructively by X-ray diffraction analysis in the near-surface region of a polycrystalline specimen or component.

Keel en

### **prEN 15317**

Identne prEN 15317:2005

Tähtaeg 10.10.2005

### **Non-destructive testing - Ultrasonic testing - Characterization and verification of ultrasonic thickness measuring equipment**

This document specifies methods and acceptance criteria for assessing the performance of instruments for measuring thickness using pulse-echo ultrasound.

Keel en

## **23 ÜLDKASUTATAVAD HÜDRO- JA PNEUMOSÜSTEEMID JA NENDE OSAD**

### UUED STANDARDID

#### **CEN/TR 15120:2005**

Hind 199,00

Identne CEN/TR 15120:2005

#### **Tanks for transport of dangerous goods - Guidance and recommendations for loading, transport and unloading**

This Technical Report provides guidance and recommendations to enable the transfer of product and vapour between the loading gantry, the tank truck and the service station.

Keel en

#### **EVS-EN 13445-5:2002/A2:2005**

Hind 73,00

Identne EN 13445-5:2002/A2:2005

#### **Leekkumutuseta surveanumad. Osa 5: Kontroll ja katsetamine**

This Part of this European Standard specifies the inspection and testing of individual and serially produced pressure vessels made of steels in accordance with EN 13445-2 subject to predominantly non\_cyclic operation (i.e. vessels operating below 500 full equivalent pressure cycles).

Keel en

#### **EVS-EN 13458-3:2003/A1:2005**

Hind 62,00

Identne EN 13458-3:2003/A1:2005

#### **Krüogeenanumad. Staatilised vaakumisolatsiooniga anumad. Osa 3: Tootmisnõuded**

This European Standard specifies operational requirements for static vacuum insulated vessels designed for a maximum allowable pressure of more than 0,5 bar. It may also be used as a guideline for vessels designed for a maximum allowable pressure of less than 0,5 bar

Keel en

### **EVS-EN 13480-1:2002/A1:2005**

Hind 73,00

Identne EN 13480-1:2002/A1:2005

#### **Metallist tööstustorustik . Osa 1: Üldist**

This European Standard specifies the requirements for industrial piping systems and supports, including safety systems, made of metallic materials (but initially restricted to steel) with a view to ensure safe operation. This European Standard is applicable to metallic piping above ground, ducted or buried, irrespective of pressure.

Keel en

### **EVS-EN 13530-3:2002/A1:2005**

Hind 62,00

Identne EN 13530-3:2002/A1:2005

#### **Cryogenic vessels - Large transportable vacuum insulated vessels - Part 3: Operational requirements**

This European Standard specifies operational requirements for large transportable vacuum insulated cryogenic vessels of more than 1000 l volume. This European Standard applies to vessels designed for cryogenic fluids specified in prEN 13530-1.

Keel en

### **EVS-EN 14197-3:2004/A1:2005**

Hind 62,00

Identne EN 14197-3:2004/A1:2005

#### **Krüogeenanumad. Staatilised, ilma vaakumita isoleeritud anumad. Osa 3: Tootmisnõuded**

This European Standard specifies operational requirements for static non vacuum insulated vessels for cryogenic fluids according to EN 14197-1, designed for a maximum allowable pressure greater than 0,5 bar. It can be used as a guideline for vessels designed for a maximum allowable pressure of not more than 0,5 bar. The scope includes installation, putting into service, inspection, filling, maintenance and emergency procedures. This European Standard applies to vessels for cryogenic fluids as specified in EN 14197-1.

Keel en

### **EVS-EN ISO 7686:2005**

Hind 95,00

Identne EN ISO 7686:2005

ja identne ISO 7686:2005

#### **Plastics pipes and fittings - Determination of opacity**

This International Standard specifies a method for the determination of the opacity of plastics pipes and fittings.

Keel en

Asendab EVS-EN 578:1999

## KAVANDITE ARVAMUSKÜSITLUS

### **EN 12817:2002/prA1**

Identne EN 12817:2002/prA1:2005

Tähtaeg 24.10.2005

#### **LPG equipment and accessories - Inspection and requalification of LPG tanks up to and including 13 m<sup>3</sup> overground**

This European Standard specifies requirements for: a) routine inspection, periodic inspection and equalization of fixed above ground LPG storage tanks of sizes from 150 l up to and including 13 m<sup>3</sup>, and associated fittings; b) marking tanks and/or keeping records, as appropriate, as a result of routine inspection, periodic inspection and requalification. This European Standard excludes refrigerated storage.

Keel en

**EN 12818:2002/prA1**

Identne EN 12818:2002/prA1:2005

Tähtaeg 24.10.2005

**LPG equipment and accessories - Inspection and re-qualification of LPG tanks up to and including 13 m<sup>3</sup> underground**

This European Standard specifies requirements for: a) routine inspection, periodic inspection and requalification of underground and mounded LPG storage tanks of sizes from 150 l up to and including 13 m<sup>3</sup>, and associated fittings; b) marking tanks and/or keeping records, as appropriate, as a result of routine inspection, periodic inspection and requalification. This European Standard excludes refrigerated storage.

Keel en

**EN 13952:2003/prA1**

Identne EN 13952:2003/prA1:2005

Tähtaeg 24.10.2005

**LPG equipment and accessories - Filling procedures for LPG cylinders**

This European Standard specifies the requirements for the operation of a cylinder filling plant to ensure that filling of LPG cylinders is carried out in a controlled and safe manner

Keel en

**prEN 161 rev**

Identne prEN 161:2005

Tähtaeg 10.10.2005

**Automaatsed sulgeventiilid gaasipõletite ja gaasiseadmete jaoks**

This European standard specifies the safety, construction and performance requirements for automatic shutoff valves for gas burners, gas appliances and similar use, hereafter referred to as valves.

Keel en

Asendab EVS-EN 161:2002

**prEN 1854 rev**

Identne prEN 1854:2005

Tähtaeg 28.10.2005

**Gaasipõletite ja gaasiseadmete rõhu sensorseadised**  
See standard määrab kindlaks nõuded ja katsemeetodid rõhu sensorseadistele esimese, teise ja kolmanda klassi põletusgaaside, õhu, põlemissaaduste ja nende segude kontrollimiseks rõhkudel kuni 4 bar. Standard käsitleb kõiki rõhu sensorseadiste liike, sealhulgas elektroonilisi, diferentsiaal- ja inferentstüüpi.

Keel en

Asendab EVS-EN 1854:1999

**EN 13322-1:2003/prA1**

Identne EN 13322-1:2003/prA1:2005

Tähtaeg 17.10.2005

**Transportable gas cylinders - Refillable welded steel gas cylinders - Design and construction - Part 1: Carbon steel**

This European Standard sets out minimum requirements concerning material, design, construction and workmanship, manufacturing processes and testing of refillable transportable welded carbon steel gas cylinders of water capacities from 0,5 l up to and including 150 l for compressed, liquefied and dissolved gases

Keel en

**EN 14570:2005/prA1**

Identne EN 14570:2005/prA1:2005

Tähtaeg 11.10.2005

**Maapealse ja maa-aluste LPG mahutite varustus**

This European Standard specifies requirements for the equipping of LPG tanks, overground and underground, with a volume not greater than 13 m<sup>3</sup> manufactured in accordance with EN 12542, EN 14075; or equivalent and have been hydraulically tested. The equipment covered by this European Standard is directly mounted onto the tank connections.

Keel en

**prEN 14585-1**

Identne prEN 14585-1:2005

Tähtaeg 24.10.2005

**Corrugated metal hose assemblies for pressure applications - Part 1: Requirements**

This European Standard specifies the requirements for material, design, manufacturing, testing and documentation for corrugated metal hose assemblies for pressure applications for use with a maximum allowable pressure PS greater than 0,5 bar.

Keel en

**prEN 14678-2**

Identne prEN 14678-2:2005

Tähtaeg 10.10.2005

**LPG equipment and accessories - Equipment for Liquefied Petroleum Gas automotive filling stations - Part 2: Components other than dispensers, and installation requirements**

This document covers the installation requirements, for fixed LPG filling stations and multi-fuel filling stations, for the automotive LPG equipment and components, which are required to safely dispense automotive LPG.

Keel en

**prEN 14870-3**

Identne prEN 14870-3:2005

Tähtaeg 17.10.2005

**Petroleum and natural gas industries - Induction bends, fittings and flanges for pipeline transportation systems - Part 3: Flanges (ISO 15590-3:2004 modified)**

This part of EN 14870 applies to weldneck and blind flanges (full face, raised face, and RTJ groove) as well as anchor, swivel-ring flanges and orifice flanges.

Keel en

**prEN ISO 10931**

Identne prEN ISO 10931:2005

ja identne ISO/FDIS 10931:2005

Tähtaeg 31.10.2005

**Plastics piping systems for industrial applications - Poly(vinylidene fluoride) (PVDF) - Specifications for components and the system**

This International Standard specifies the characteristics and requirements for components such as pipes, fittings and valves made from poly (vinylidene fluoride) (PVDF), intended to be used for thermoplastics piping systems in the field of industrial applications above-ground.

Keel en

## 25 TOOTMISTEHNOLOOGIA

### UUED STANDARDID

#### **EVS-EN 12921-4:2005**

Hind 190,00

Identne EN 12921-4:2005

#### **Masinad tööstuslike detailide pindade puhastamiseks ja eeltöötlemiseks vedelike või aurude abil. Osa 4: Halogenitud vedelikke kasutavate masinate ohutus**

This European Standard specifies the significant hazards of machines for surface cleaning and pre-treatment – in the following called "cleaning machines" – of industrial items using halogenated solvents, either pure or as a mixture.

Keel en

#### **EVS-EN 60519-3:2005**

Hind 151,00

Identne EN 60519-3:2005

ja identne IEC 60519-3:2005

#### **Ohutus elekterkuumutuspaigaldistes. Osa 3: Erinõuded induktsioon- ja konduktsoonkuumutusing induksioonulatuspaigaldistele**

Consists of requirements common to both induction and conduction heating installations and induction melting installations, and specific requirements for induction and conduction heating installations, and specific requirements for induction melting installations.

Keel en

Asendab EVS-EN 60519-3:2001

#### **EVS-EN ISO 15614-4:2005**

Hind 141,00

Identne EN ISO 15614-4:2005

ja identne ISO 15614-4:2005

#### **Metallide keevitusprotseduuride spetsifitseerimine ja atesteerimine. Keevitusprotseduuri katse. Osa 4: Alumiiniumsulamate keevivanni viimistlemine**

This part of ISO 15614 is one of a series of standards, details of which are given in ISO 15607:2003, Annex A. It specifies how a welding procedure specification for finishing welding of aluminium castings is qualified by welding procedure tests. It does not apply to repair welding.

Keel en

### KAVANDITE ARVAMUSKÜSITLUS

#### **EN 287-1:2004/prA2**

Identne EN 287-1:2004/prA2:2005

Tähtaeg 10.10.2005

#### **Keevitajate atesteerimine. Sulakeevitus. Osa 1: Terased**

This European Standard defines the qualification test of welders for the fusion welding of steels. It provides a set of technical rules for a systematic qualification test of the welder, and enables such qualifications to be uniformly accepted independently of the type of product, location and examiner/examining body. When qualifying welders, the emphasis is placed on the welders ability to manually manipulate the electrode/ welding torch/ welding blowpipe and thereby producing a weld of acceptable quality.

Keel en

Asendab EN 287-1:2004/prA2

#### **prEN 1395-7**

Identne prEN 1395-7:2005

Tähtaeg 1.10.2005

#### **Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 7: Powder feed system**

This European Standard specifies requirements for the acceptance inspection of thermal spraying equipment, in the case of powder feed units, used in spray jobs to produce thermally sprayed coatings of reproducible quality.

Keel en

#### **prEN ISO 3834-3 rev**

Identne prEN ISO 3834-3:2005

ja identne ISO/FDIS 3834-3:2005

Tähtaeg 16.10.2005

#### **Keevituse kvaliteedinõuded. Metallide sulakeevitus.**

#### **Osa 3: Standardsed kvaliteedinõuded**

see standard on sobiv, kui tootja suutvuse tõestus valmistada spetsifitseeritud kvaliteedinõudeid täitvaid keevikstruktsioone on spetsifitseeritud ühe või enama järgmiste dokumendiga: osapooltevahelise lepinguga; rakendusstandardiga; õigusaktidega.

Keel en

Asendab EVS-EN 729-3:1997; EVS-EN ISO 14554-1:2000; EVS-EN ISO 14554-2:2000

#### **EN 12417:2001/prA1**

Identne EN 12417:2001/prA1:2005

Tähtaeg 10.10.2005

#### **Tööpingid. Ohutus. Töötluskeskused**

This standard specifies the technical safety requirements and protective measures to be adopted by persons undertaking the design, construction and supply (including installation and dismantling, with arrangements for transport and maintenance,) of machining centres.

Keel en

#### **EN 13128:2001/prA1**

Identne EN 13128:2001/prA1:2005

Tähtaeg 10.10.2005

#### **Tööpinkide ohutus. Freesid (sealhulgas sisetreipingid)**

This standard specifies the technical safety requirements and measures to be adopted by persons undertaking the design, construction and supply (including installation and dismantling, with arrangements for transport and maintenance) of milling machines (see 3.1) including machines capable of performing boring operations (see 3.4).

Keel en

#### **prEN 14863**

Identne prEN 14863:2005

Tähtaeg 17.10.2005

#### **Vitreous and porcelain enamels - Determination of the edge covering on enamelled steel plate to be used in heat exchangers**

This European Standard specifies a test method for the determination of the covering of the edge of enamelled steel plate to be used in heat exchangers. This method is applicable to all enamelling processes.

Keel en

**prEN 14866**

Identne prEN 14866:2005

Tähtaeg 18.10.2005

**Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications**

This European Standard specifies the minimum requirements and the functional characteristics of enamel coatings applied by any enamel process, such as: wet dipping, wet flow-coating, wet spraying, wet electrostatic spraying, wet electro deposition or dry powder electrostatic spraying, to profiled steel heat exchanger panels in regenerative heat exchangers, before and after packing in baskets.

Keel en

**prEN 15311**

Identne prEN 15311:2005

Tähtaeg 1.10.2005

**Thermal spraying - Components with thermally sprayed coatings - Technical supply conditions**

This European Standard applies to using thermally sprayed coatings for manufacturing or repair of components.

Keel en

**prEN ISO 3834-5**

Identne prEN ISO 3834-5:2005

ja identne ISO/FDIS 3834-5:2005

Tähtaeg 16.10.2005

**Quality requirements for fusion welding of metallic materials - Part 5: Applicable documents**

This part of ISO 3834 contains the normative references necessary for the application of ISO 3834-2, ISO 3834-3 and ISO 3834-4.

Keel en

**prEN ISO 3834-1 rev**

Identne prEN ISO 3834-1:2005

ja identne ISO/FDIS 3834-1:2005

Tähtaeg 16.10.2005

**Keevituse kvaliteedinõuded. Metallide sulakeevitus.****Osa 1: Valiku ja kasutamise juhised**

Käesolevas standardis toodud juhised on koostatud kirjeldamaks valmistusmeetodina keevitamist kasutavale tootjale rakendamiseks sobivaid keevituse kvaliteedinõudeid. Need on liigitatud nii, et neid saab kasutada köikide sulakeevituse teel tehtavate konstruktsioonide valmistamisel. Juhised seonduvad ainult lõpptoote nende kvaliteedi aspektidega, mis võivad olla mõjutatud keevitamisest ja sellega kaasnevatest protsessidest.

Keel en

Asendab EVS-EN 729-1:1997; EVS-EN ISO 14554-1:2000; EVS-EN ISO 14554-2:2000

**prEN ISO 3834-2 rev**

Identne prEN ISO 3834-2:2005

ja identne ISO/FDIS 3834-2:2005

Tähtaeg 16.10.2005

**Keevituse kvaliteedinõuded. Metallide sulakeevitus.****Osa 2: Laialdased kvaliteedinõuded**

See standard on sobiv, kui tootja suutvuse tõestus valmistada spetsifitseeritud kvaliteedinõudeid täitvaid keeviskonstruktsioone on spetsifitseeritud ühe või enama järgmiste dokumendiga: osapooltevahelise lepinguga; rakendusstandardiga; õigusaktidega.

Keel en

Asendab EVS-EN 729-2:1997; EVS-EN ISO 14554-1:2000; EVS-EN ISO 14554-2:2000

**prEN ISO 3834-4 rev**

Identne prEN ISO 3834-4

ja identne ISO/FDIS 3834-4:2005

Tähtaeg 16.10.2005

**Keevituse kvaliteedinõuded. Metallide sulakeevitus.****Osa 4: Elementaarsed kvaliteedinõuded**

This part of ISO 3834 defines elementary quality requirements for fusion welding of metallic materials in workshops and/or on-site.

Keel en

Asendab EVS-EN 729-4:1997; EVS-EN ISO 14554-1:2000; EVS-EN ISO 14554-2:2000

**prEN ISO 10042 rev**

Identne prEN ISO 10042:2005

ja identne ISO/FDIS 10042:2005

Tähtaeg 16.10.2005

**Alumiiniumi ja selle keevitatavate sulamite kaarkeevitatuud liited. Juhised keevitusvigadele vastavate kvaliteeditasemete kohta**

Standard annab juhiseid alumiiniumi ja selle keevitatavate sulamite kvaliteeditasemete määramiseks vastavalt keevitusvigadele.

Keel en

Asendab EVS-EN 30042:1999

## 27 ELEKTRI- JA SOOJUSENERGEETIKA

**UUED STANDARDID****EVS-EN 230:2005**

Hind 233,00

Identne EN 230:2005

**Automatic burner control systems for oil burners**

This document specifies the requirements, operating conditions and test methods for burner control systems for automatic and semi-automatic oil burners with or without fans.

Keel en

Asendab EVS-EN 230:1999

**EVS-EN 13136:2001/A1:2005**

Hind 95,00

Identne EN 13136:2001/A1:2005

**Külmutussüsteemid ja soojuspumbad.**

Röhuvabastusseadmed ja nendega seotud torustik.

**Arvutamismeetodid**

This European Standard specifies the requirements for selection of pressure relief devices to prevent excessive pressure due to internal and external heat sources, the sources of increasing pressure (e.g. compressor, heaters, etc.) and thermal expansion of trapped liquid.

Keel en

**EVS-EN 14705:2005**

Hind 246,00

Identne EN 14705:2004

**Heat exchangers - Method of measurement and evaluation of thermal performances of wet cooling towers**

This European Standard specifies requirements, test methods and acceptance tests for thermal performances pumping head verification of wet cooling towers and plume abatement for wet/dry cooling towers

Keel en

**EVS-HD 60364-7-712:2005**

Hind 151,00

Identne HD 60364-7-712:2005

ja identne IEC 60364-7-712:2002

**Electrical installations of buildings Part 7-712:  
Requirements for special installations or locations –  
Solar photovoltaic (PV) power supply systems**

Apply to the electrical installations of PV power supply systems including systems with AC modules.

Keel en

**KAVANDITE ARVAMUSKÜSITLUS****prEN ISO 15547-1 rev**

Identne prEN ISO 15547-1:2005

ja identne ISO/FDIS 15547-1:2005

Tähtaeg 16.10.2005

**Petroleum, petrochemical and natural gas  
industries - Platetype heat exchangers - Part 1: Plate-and-frame heat exchangers**

This part of ISO 15547 gives requirements and recommendations for the mechanical design, materials selection, fabrication, inspection, testing, and preparation for shipment of plate-and-frame heat exchangers for use in petroleum, petrochemical and natural gas industries.

Keel en

Asendab EVS-EN ISO 15547:2003

**prEN ISO 15547-2 rev**

Identne prEN ISO 15547-2:2005

ja identne ISO/FDIS 15547-2:2005

Tähtaeg 16.10.2005

**Petroleum, petrochemical and natural gas  
industries - Plate-type heat exchangers - Part 2:  
Brazed aluminium plate-fin heat exchangers**

This part of ISO 15547 gives requirements and recommendations for the mechanical design, materials selection, fabrication, inspection, testing, and preparation for shipment of brazed aluminium plate-fin heat exchangers for use in petroleum, petrochemical and natural gas industries.

Keel en

Asendab EVS-EN ISO 15547:2003

**29 ELEKTROTEHNika****UUED STANDARDID****CLC/TS 50217:2005**

Hind 190,00

Identne CLC/TS 50217:2005

**Guide for in situ measurements – In situ  
measurement of disturbance emission**

This guide describes analysis methods of disturbance emission to be applied in situ for identification of the disturbance source and resolution of complaint.

Keel en

**EVS-EN 10342:2005**

Hind 84,00

Identne EN 10342:2005

**Magnetic materials - Classification of surface  
insulations of electrical steel sheet, strip and  
laminations**

This document establishes a classification of surface insulations for electrical steel sheet, strip and laminations according to their general composition, relative insulating ability and function.

Keel en

**EVS-EN 50083-2:2002/A1:2005**

Hind 95,00

Identne EN 50083-2:2001/A1:2005

**Televisiooni-, heli- ja interaktiivse multimeedia  
signaalide kaabeljaotussüsteemid. Osa 2: Seadmete  
elektromagnetiline ühilduvus**

Standards of EN 50083 series deal with cable networks for television signals, sound signals and interactive services including equipment, systems and installations - for headend-reception, processing and distribution of television and sound signals and their associated data signals and - for processing, interfacing and transmitting all kinds of signals for interactive services using all applicable transmission media.

Keel en

**EVS-EN 60034-3:2005**

Hind 180,00

Identne EN 60034-3:2005

ja identne IEC 60034-3:2005

**Rotating electrical machines Part 3: Specific  
requirements for cylindrical rotor synchronous  
machines**

Gives common requirements for all cylindrical rotor machines as well as specific requirements for air, for hydrogen or for liquid cooled cylindrical rotor synchronous machines. Gives also the precautions to be taken when using hydrogen cooled machines.

Keel en

Asendab EVS-EN 60034-3:2003

**EVS-HD 60364-7-715:2005**

Hind 132,00

Identne HD 60364-7-715:2005

ja identne IEC 60364-7-715:1999

**Electrical installations of buildings Part 7-715:  
Requirements for special installations or locations –  
Extra-low-voltage lighting installations**

The particular requirements apply to extra-low-voltage lighting installations supplied from sources with a maximum rated voltage of 50 V a.c. or 120 V d.c. For the definition of an extra-low voltage lighting system reference should be made to IEC 60598

Keel en

**EVS-EN 60684-3-216:2005**

Hind 73,00

Identne EN 60684-3-216:2005

ja identne IEC 60684-3-216:2001

**Flexible insulating sleeving Part 3: Specifications for individual types of sleeving Sheet 216: Heat-shrinkable, flame-retarded, limited-fire hazard sleeving**

Gives the requirements for four types of heat-shrinkable, flame-retarded, limited-fire-hazard sleeving with a thermal endurance rating of 105 °C as shown below:  
Class A: thin wall, shrink ratio 2:1, internal diameter up to 102,0 mm Class B: medium wall, shrink ratio 2:1, internal diameter up to 60,0 mm Class C: thick wall, shrink ratio 2:1, internal diameter up to 51,0 mm Class D: medium wall, shrink ratio 3:1, internal diameter up to 40,0 mm Materials which conform to this specification meet established levels of performance.

Keel en

**EVS-EN 60836:2005**

Hind 123,00

Identne EN 60836:2005

ja identne IEC 60836:2005

**Specifications for unused silicone insulating liquids for electrotechnical purposes**

Covers specifications and test methods for unused silicone liquid intended for use in transformers and other electrotechnical equipment. The specified characteristics of silicone transformer liquid Type 1 are described in Table 1. Other specifications will be added when required. NOTE Maintenance of used silicone liquid in electrotechnical equipment is covered in a separate publication IEC 60944.

Keel en

Asendab EVS-HD 565 S1:2003

**EVS-EN 60947-5-1:2005**

Hind 286,00

Identne EN 60947-5-1:2005

ja identne IEC 60947-5-1:2003

**Madalpingelised lülitus- ja juhtimisaparaadid. Osa 5-1: Juhtimisahelate aparaadid ja lülituselemendid.****Elektromehaanilised juhtimisahelaaparaadid**

Applies to control circuit devices and switching elements intended for control-ling, signalling, interlocking, etc., of switchgear and controlgear. It applies to control circuit devices having a rated voltage not exceeding 1 000 V a.c. (at a frequency not exceeding 1 000 Hz) or 600 V d.c.

Keel en

Asendab EVS-EN 60947-5-1:2004

**EVS-EN 61185:2005**

Hind 132,00

Identne EN 61185:2005

ja identne IEC 61185:2005

**Ferrite cores (ETD-cores) intended for use in power supply applications – Dimensions**

Specifies the dimensions that are of importance for mechanical interchangeability for ETD-cores made of ferrite, the essential dimensions of coil formers to be used with them, and the effective parameter values to be used in calculations involving them.

Keel en

Asendab EVS-EN 61185:2002

**EVS-EN 62323:2005**

Hind 95,00

Identne EN 62323:2005

ja identne IEC 62323:2005

**Dimensions of half pot-cores made of ferrite for inductive proximity switches**

Lays down the important dimensions for the mechanical interchangeability of a preferred half pot-core series of ferrites, intended to be used in inductive proximity switches.

Keel en

**EVS-HD 60364-7-712:2005**

Hind 151,00

Identne HD 60364-7-712:2005

ja identne IEC 60364-7-712:2002

**Electrical installations of buildings Part 7-712: Requirements for special installations or locations – Solar photovoltaic (PV) power supply systems**

Apply to the electrical installations of PV power supply systems including systems with AC modules.

Keel en

**KAVANDITE ARVAMUSKÜSITLUS****EN 50083-2:2002/prA2**

Identne EN 50083-2:2001/prA2:2005

Tähtaeg 21.10.2005

**Televiisooni-, heli- ja interaktiivse multimeedia signaalide kaabeljaotussüsteemid. Osa 2: Seadmete elektromagnetiline ühilduvus**

Standards of EN 50083 series deal with cable networks for television signals, sound signals and interactive services including equipment, systems and installations - for headend-reception, processing and distribution of television and sound signals and their associated data signals and - for processing, interfacing and transmitting all kinds of signals for interactive services using all applicable transmission media.

Keel en

**EN 50085-1**

Identne EN 50085-1:2005

Tähtaeg 7.10.2005

**Cable trunking systems and cable ducting systems for electrical installations Part 1: General requirements**

This European Standard specifies requirements and tests for cable trunking systems (CTS) and cable ducting systems (CDS) intended for the accommodation, and where necessary for the electrically protective separation, of insulated conductors, cables and possibly other electrical equipment in electrical and/or communication systems installations.

Keel en

Asendab EVS-EN 50085-1:2001; EVS-EN 50085-1:2001/A1:2002

## **31 ELEKTROONIKA**

### **UUED STANDARDID**

#### **CLC/TR 50448:2005**

Hind 84,00

Identne CLC/TR 50448:2005

#### **Guide to levels of competence required in laser safety**

This Guide has been prepared in order to provide information and guidance to employers and employees in organisations in which lasers are used.

Keel en

#### **EVS-EN 62258-2:2005**

Hind 246,00

Identne EN 62258-2:2005

ja identne IEC 62258-2:2005

#### **Semiconductor die products Part 2: Exchange data formats**

This part of IEC 62258 has been developed to facilitate the production, supply and use of semiconductor die products, including but not limited to - singulated bare die, - minimally or partially encapsulated die and wafers.

Keel en

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **EN 50065-4-7**

Identne EN 50065-4-7:2005

Tähtaeg 7.10.2005

#### **Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz Part 4-7: Portable low voltage decoupling filters – Safety requirements**

This European product safety standard applies to the filter part of portable devices for household and similar uses (hereafter referred to as portable decoupling filters) consisting of the filter part, a plug or an appliance inlet or a provision for connection by terminals or with a non-rewirable cord and one (multiple) socket-outlet or an appliance outlet.

Keel en

#### **EVS-EN 13757-4:2005**

Hind 190,00

Identne EN 13757-4:2005

#### **Communication systems for meters and remote reading of meters - Part 4: Wireless meter readout (Radio meter reading for operation in the 868 MHz to 870 MHz SRD band)**

This European Standard specifies the requirements of parameters for the physical and the link layer for systems using radio to read remote Meters.

Keel en

#### **EVS-EN 50083-2:2002/A1:2005**

Hind 95,00

Identne EN 50083-2:2001/A1:2005

#### **Televisiooni-, heli- ja interaktiivse multimeedia signaalide kaabeljaotussüsteemid. Osa 2: Seadmete elektromagnetiline ühilduvus**

Standards of EN 50083 series deal with cable networks for television signals, sound signals and interactive services including equipment, systems and installations - for headend-reception, processing and distribution of television and sound signals and their associated data signals and - for processing, interfacing and transmitting all kinds of signals for interactive services using all applicable transmission media.

Keel en

#### **EVS-EN 61280-2-2:2005**

Hind 171,00

Identne EN 61280-2-2:2005

ja identne IEC 61280-2-2:2005

#### **Fibre optic communication subsystem test procedures Part 2-2: Digital systems - Optical eye pattern, waveform and extinction ratio measurement**

Describes a test procedure to measure eye pattern and waveform parameters, such as rise time, fall time, overshoot, and extinction ratio. Alternatively, the waveform may be tested for compliance with a predetermined waveform mask.

Keel en

Asendab EVS-EN 61280-2-2:2002

#### **EVS-EN 61300-3-37:2005**

Hind 132,00

Identne EN 61300-3-37:2005

ja identne IEC 61300-3-37:2005

#### **Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 3-37: Examinations and measurements Endface angle of angle-polished optical fibres**

Describes methods to measure the endface angle of flat or convex angle-polished optical fibres. The primary attributes addressed include endface angle, key angle and radius of curvature.

Keel en

#### **EVS-EN 300 392-1 V1.3.1:2005**

Hind 343,00

Identne EN 300 392-1 V1.3.1:2005

#### **Terrestrial Trunked Radio (TETRA);Voice plus Data (V+D);Part 1: General network design**

Keel en

**EVS-EN 300 395-4 V1.3.1:2005**

Hind 141,00

Identne EN 300 395-4 V1.3.1:2005

**Terrestrial Trunked Radio (TETRA);Speech codec for full-rate traffic channel;Part 4: Codec conformance testing**

Keel en

**EVS-EN 300 771-6 V1.1.2:2005**

Hind 190,00

Identne EN 300 771-6 V1.1.2:1999

**Broadband Integrated Services Digital Network (B-ISDN);Digital Subscriber Signalling System No. two (DSS2) protocol;B-ISDN user-network interface layer 3 specification for point-to-multipoint call/bearer control;Part 6: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network**

Keel en

**EVS-EN 300 789 V1.1.1:2005**

Hind 162,00

Identne EN 300 789 V1.1.1:1998

**ElectroMagnetic Compatibility and Radio Spectrum Matters (ERM);Terrestrial Flight Telecommunications System (TFTS);Avionic termination radio testing specification**

Keel en

**EVS-EN 300 793 V1.1.1:2005**

Hind 123,00

Identne EN 300 793 V1.1.1:1998

**ElectroMagnetic Compatibility and Radio Spectrum Matters (ERM);Land mobile service;Presentation of equipment for type testing**

Keel en

**EVS-EN 300 797 V1.1.1:2005**

Hind 324,00

Identne EN 300 797 V1.1.1:1999

**Digital Audio Broadcasting (DAB);Distribution interfaces;Service Transport Interface (STI)**

Keel en

**EVS-EN 300 797 V1.2.1:2005**

Hind 324,00

Identne EN 300 797 V1.2.1:2005

**Digital Audio Broadcasting (DAB);Distribution interfaces;Service Transport Interface (STI)**

Keel en

**EVS-EN 300 798 V1.1.1:2005**

Hind 132,00

Identne EN 300 798 V1.1.1:1998

**Digital Audio Broadcasting (DAB);Distribution interfaces;Digital baseband In-phase and Quadrature (DIQ) interface**

Keel en

**EVS-EN 300 820-1 V1.1.1:2005**

Hind 246,00

Identne EN 300 820-1 V1.1.1:1998

**Telecommunications Management Network (TMN);Management information model for the X-type interface between Operation Systems (OSs) of a Virtual Path (VP)/Virtual Channel (VC) cross connected network;Part 1: Configuration management aspects**

Keel en

**EVS-EN 300 820-2 V1.2.3:2005**

Hind 162,00

Identne EN 300 820-2 V1.2.3:1998

**Telecommunications Management Network (TMN);Asynchronous Transfer Mode (ATM) Management information model for the X-type interface between Operation Systems (OSs) of a Virtual Path (VP)/Virtual Channel (VC) cross connected network;Part 2: VP alarm management**

Keel en

**EVS-EN 300 899-1 V1.1.2:2005**

Hind 208,00

Identne EN 300 899-1 V1.1.2:1998

**Integrated Services Digital Network (ISDN);Signalling System No.7;Interworking between ISDN User Part (ISUP) version 2 and Digital Subscriber Signalling System No. one (DSS1);Part 1: Protocol specification [ITU-T Recommendation Q.699, modified]**

Keel en

**EVS-EN 300 908 V6.3.1:2005**

Hind 233,00

Identne EN 300 908 V6.3.1:1999

**Digital cellular telecommunications system (Phase 2+)(GSM);Multiplexing and multiple access on the radio path (GSM 05.02 version 6.3.0 Release 1997)**

Keel en

**EVS-EN 300 909 V6.1.3:2005**

Hind 221,00

Identne EN 300 909 V6.1.3:1999

**Digital cellular telecommunications system (Phase 2+)(GSM);Channel coding (GSM 05.03 version 6.1.2 Release 1997)**

Keel en

**EVS-EN 300 910 V6.3.1:2005**

Hind 233,00

Identne EN 300 910 V6.3.1:1999

**Digital cellular telecommunications system (Phase 2+)(GSM);Radio transmission and reception (GSM 05.05 version 6.3.0 Release 1997)**

Keel en

**EVS-EN 300 910 V6.7.1:2005**

Hind 233,00

Identne EN 300 910 V6.7.1:2000

**Digital cellular telecommunications system (Phase 2+)(GSM);Radio transmission and reception (GSM 05.05 version 6.7.1 Release 1997)**

Keel en

**EVS-EN 300 911 V6.3.1:2005**

Hind 233,00

Identne EN 300 911 V6.3.1:1999

**Digital cellular telecommunications system (Phase 2+)(GSM);Radio subsystem link control (GSM 05.08 version 6.3.0 Release 1997)**

Keel en

**EVS-EN 300 912 V6.3.1:2005**

Hind 132,00

Identne EN 300 912 V6.3.1:1999

**Digital cellular telecommunications system (Phase 2+)(GSM);Radio subsystem synchronization (GSM 05.10 version 6.3.0 Release 1997)**

Keel en

<b>EVS-EN 300 959 V6.0.1:2005</b>	<b>EVS-EN 301 004-1 V1.1.3:2005</b>
Hind 95,00	Hind 84,00
Identne EN 300 959 V6.0.1:1999	Identne EN 301 004-1 V1.1.3:1998
<b>Digital cellular telecommunications system (Phase 2+) (GSM);Modulation (GSM 05.04 version 6.0.0 Release 1997)</b>	<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;Message Transfer Part (MTP) level 3 functions and messages to support international interconnection;Part 1: Protocol specification [ITU-T Recommendation Q.2210 (1996), modified]</b>
Keel en	Keel en
<b>EVS-EN 301 001-1 V1.2.2:2005</b>	<b>EVS-EN 301 005-1 V1.1.4:2005</b>
Hind 199,00	Hind 343,00
Identne EN 301 001-1 V1.2.2 :1998	Identne EN 301 005-1 V1.1.4:1998
<b>Integrated Services Digital Network (ISDN);Outgoing Call Barring (OCB) supplementary services;Digital Subscriber Signalling System No. one (DSS1) protocol;Part 1: Protocol specification</b>	<b>V interfaces at the digital Service Node (SN);Interfaces at the VB5.1 reference point for the support of broadband or combined narrowband and broadband Access Networks (ANs);Part 1: Interface specification</b>
Keel en	Keel en
<b>EVS-EN 301 001-2 V1.2.2:2005</b>	<b>EVS-EN 301 005-2 V1.1.5:2005</b>
Hind 151,00	Hind 190,00
Identne EN 301 001-2 V1.2.2:1998	Identne EN 301 005-2 V1.1.5:1998
<b>Integrated Services Digital Network (ISDN);Outgoing Call Barring (OCB) supplementary services;Digital Subscriber Signalling System No. one (DSS1) protocol;Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification</b>	<b>V interfaces at the digital Service Node (SN);Interfaces at the VB5.1 reference point for the support of broadband or combined narrowband and broadband Access Networks (ANs);Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification</b>
Keel en	Keel en
<b>EVS-EN 301 001-3 V1.1.3:2005</b>	<b>EVS-EN 301 006-1 V1.2.2:2005</b>
Hind 123,00	Hind 246,00
Identne EN 301 001-3 V1.1.3:1998	Identne EN 301 006-1 V1.2.2:1998
<b>Integrated Services Digital Network (ISDN);Outgoing Call Barring (OCB) supplementary services;Digital Subscriber Signalling System No. one (DSS1) protocol;Part 3: Test Suite Structure and Test Purposes (TSS&amp;TP) specification for the user</b>	<b>Q3 interface at the Local Exchange (LE) for line and circuit testing of analogue and Integrated Services Digital Network (ISDN) subscriber lines;Part 1: Q3 interface specification</b>
Keel en	Keel en
<b>EVS-EN 301 001-5 V1.1.3:2005</b>	<b>EVS-EN 301 006-1 V1.2.3:2005</b>
Hind 141,00	Hind 246,00
Identne EN 301 001-5 V1.1.3:1998	Identne EN 301 006-1 V1.2.3:1998
<b>Integrated Services Digital Network (ISDN);Outgoing Call Barring (OCB) supplementary services;Digital Subscriber Signalling System No. one (DSS1) protocol;Part 5: Test Suite Structure and Test Purposes (TSS&amp;TP) specification for the network</b>	<b>Q3 interface at the Local Exchange (LE) for line and circuit testing of analogue and Integrated Services Digital Network (ISDN) subscriber lines;Part 1: Q3 interface specification</b>
Keel en	Keel en
<b>EVS-EN 301 002-1 V1.2.4:2005</b>	<b>EVS-EN 301 007-1 V1.1.3:2005</b>
Hind 151,00	Hind 233,00
Identne EN 301 002-1 V1.2.4:1998	Identne EN 301 007-1 V1.1.3:1998
<b>Integrated Services Digital Network (ISDN);Security tools (SET) procedures;Digital Subscriber Signalling System No. one (DSS1) protocol;Part 1: Protocol specification</b>	<b>Integrated Services Digital Network (ISDN);Signalling System No.7;Operations, Maintenance and Administration Part (OMAP);Part 1: Protocol specification</b>
Keel en	Keel en
<b>EVS-EN 301 002-2 V1.2.4:2005</b>	<b>EVS-EN 301 008 V1.1.2:2005</b>
Hind 141,00	Hind 162,00
Identne EN 301 002-2 V1.2.4:1998	Identne EN 301 008 V1.1.2:1998
<b>Integrated Services Digital Network (ISDN);Security tools (SET) procedures;Digital Subscriber Signalling System No. one (DSS1) protocol;Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification</b>	<b>Integrated Services Digital Network (ISDN);Signalling System No.7;Signalling Connection Control Part (SCCP);Interoperability test specification</b>
Keel en	Keel en

<b>EVS-EN 301 021 V1.1.1:2005</b>	<b>EVS-EN 301 029-5 V1.2.1:2005</b>
Hind 151,00	Hind 73,00
Identne EN 301 021 V1.1.1:1998	Identne EN 301 029-5 V1.2.1:1998
<b>Transmission and Multiplexing (TM);Digital Radio Relay Systems (DRRS);Time Division Multiple Access (TDMA);Point-to-multipoint DRSS in Frequency Division Duplex (FDD) bands in the range 3 GHz to 11 GHz</b>	<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 5: Support of negotiation during connection setup [ITU-T Recommendation Q.2725.1 (1996)]</b>
Keel en	Keel en
<b>EVS-EN 301 025 V1.1.1:2005</b>	<b>EVS-EN 301 029-6 V1.1.2:2005</b>
Hind 246,00	Hind 73,00
Identne EN 301 025 V1.1.1:1998	Identne EN 301 029-6 V1.1.2:1998
<b>ElectroMagnetic Compatibility and Radio Spectrum Matters (ERM);Technical characteristics and methods of measurement for VHF radiotelephone equipment for general communications and associated equipment for Class "D" Digital Selective Calling (DSC)</b>	<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 6: Modification procedures [ITU-T Recommendation Q.2725.2 (1996)]</b>
Keel en	Keel en
<b>EVS-EN 301 029-1 V1.1.2:2005</b>	<b>EVS-EN 301 029-7 V1.1.3:2005</b>
Hind 73,00	Hind 73,00
Identne EN 301 029-1 V1.1.2 :1998	Identne EN 301 029-7 V1.1.3:1998
<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 1: Overview of the B-ISDN network node interface signalling capability set 2, step 1 [ITU-T Recommendation Q.2721.1 (1996)]</b>	<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 7: ATM end system address [ITU-T Recommendation Q.2726.1 (1996)]</b>
Keel en	Keel en
<b>EVS-EN 301 029-2 V1.1.2:2005</b>	<b>EVS-EN 301 029-9 V1.1.2:2005</b>
Hind 73,00	Hind 73,00
Identne EN 301 029-2 V1.1.2:1998	Identne EN 301 029-9 V1.1.2:1988
<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 2: Network node interface specification for point-to-multipoint call/connection control [ITU-T Recommendation Q.2722.1 (1996)]</b>	<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 9: Network generated session identifier [ITU-T Recommendation Q.2726.3 (1996)]</b>
Keel en	Keel en
<b>EVS-EN 301 029-3 V1.2.3:2005</b>	<b>EVS-EN 301 029-10 V1.1.3 :2005</b>
Hind 73,00	Hind 73,00
Identne EN 301 029-3 V1.2.3:1998	Identne EN 301 029-10 V1.1.3:1998
<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 3: Support of additional traffic parameters for Statistical Bit Rate (SBR), Available Bit Rate (ABR), ATM Block Transfer (ABT) and Quality of Service (QoS) [ITU-T Recommendations Q.2723.1 (1996), Q.2723.2 (1997), Q.2723.3 (1997) and Q.2723.4 (1997)]</b>	<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 10: Support of frame relay [ITU-T Recommendation Q.2727 (1996)]</b>
Keel en	Keel en
<b>EVS-EN 301 029-4 V1.2.1:2005</b>	<b>EVS-EN 301 033 V1.1.1:2005</b>
Hind 73,00	Hind 208,00
Identne EN 301 029-4 V1.2.1:1998	Identne EN 301 033 V1.1.1:1998
<b>Broadband Integrated Services Digital Network (B-ISDN);Signalling System No.7;B-ISDN User Part (B-ISUP);Part 4: Look-ahead without state change for the network node interface [ITU-T Recommendation Q.2724.1 (1996)]</b>	<b>ElectroMagnetic Compatibility and Radio Spectrum Matters (ERM);Technical characteristics and methods of measurement for shipborne watchkeeping receivers for reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and VHF bands</b>
Keel en	Keel en
	<b>EVS-EN 301 039 V1.1.1:2005</b>
	Hind 132,00
	Identne EN 301 039 V1.1.1:1997
	<b>Private Integrated Services Network (PISN);Mapping functions for the employment of 64 kbit/s circuit mode connections with 16 kbit/s sub-multiplexing</b>
	Keel en

<b>EVS-EN 301 047 V1.1.1:2005</b>	<b>EVS-EN 301 060-5 V1.1.3:2005</b>
Hind 73,00	Hind 246,00
Identne EN 301 047 V1.1.1:1997	Identne EN 301 060-5 V1.1.3:1998
<b>Private Integrated Services Network (PISN);Specification, functional models and information flows;Transit counter additional network feature [ISO/IEC 15055(1997) modified]</b>	<b>Integrated Services Digital Network (ISDN);Digital Subscriber Signalling System No. one (DSS1) protocol;Basic call control;Enhancement at the "b" service entry point for Virtual Private Network (VPN) applications;</b>
Keel en	Keel en
<b>EVS-EN 301 048 V1.1.1:2005</b>	<b>EVS-EN 301 060-6 V1.1.4:2005</b>
Hind 73,00	Hind 208,00
Identne EN 301 048 V1.1.1:1997	Identne EN 301 060-6 V1.1.4 :1999
<b>Private Integrated Services Network (PISN);Inter-exchange signalling protocol;Transit counter additional network feature [ISO/IEC 15056 (1997) modified]</b>	<b>Integrated Services Digital Network (ISDN);Digital Subscriber Signalling System No. one (DSS1) protocol;Basic call control;Enhancement at the "b" service entry point for Virtual Private Network (VPN) applications;</b>
Keel en	Keel en
<b>EVS-EN 301 049 V1.1.1:2005</b>	<b>EVS-EN 301 489-25 V2.3.2:2005</b>
Hind 73,00	Hind 151,00
Identne EN 301 049 V1.1.1:1997	Identne EN 301 489-25 V2.3.2:2005
<b>Private Integrated Services Network (PISN);Specification, functional models and information flows;Circuit-mode multi-rate bearer services [ISO/IEC 11584 (1996) modified]</b>	<b>Electromagnetic compatibility and Radio spectrum Matters (ERM);ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;Part 25: Specific conditions for CDMA 1x spread spectrum Mobile Stations and ancillary equipment</b>
Keel en	Keel en
<b>EVS-EN 301 055 V1.1.1:2005</b>	<b>EVS-EN 301 489-26 V2.3.2:2005</b>
Hind 162,00	Hind 132,00
Identne EN 301 055 V1.1.1:1998	Identne EN 301 489-26 V2.3.2:2005
<b>Transmission and Multiplexing (TM);Digital Radio Relay Systems (DRRS);Direct Sequence Code Division Multiple Access (DS-CDMA);Point-to-multipoint DRSS in frequency bands in the range 1 GHz to 3 GHz</b>	<b>Electromagnetic compatibility and Radio spectrum Matters (ERM);ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;Part 26: Specific conditions for CDMA 1x spread spectrum Base Stations, repeaters and ancillary equipment</b>
Keel en	Keel en
<b>EVS-EN 301 060-1 V1.2.2:2005</b>	<b>EVS-EN 301 893 V1.3.1:2005</b>
Hind 171,00	Hind 221,00
Identne EN 301 060-1 V1.2.2:1998	Identne EN 301 893 V1.3.1:2005
<b>Integrated Services Digital Network (ISDN);Digital Subscriber Signalling System No. one (DSS1) protocol;Basic call control;Enhancement at the "b" service entry point for Virtual Private Network (VPN) applications;</b>	<b>Broadband Radio Access Networks (BRAN);5 GHz high performance RLAN;Harmonized EN covering essential requirements of article 3.2 of the R&amp;TTE Directive</b>
Keel en	Keel en
<b>EVS-EN 301 060-2 V1.1.3:2005</b>	<b>EVS-EN 302 291-1 V1.1.1:2005</b>
Hind 199,00	Hind 199,00
Identne EN 301 060-2 V1.1.3:1998	Identne EN 302 291-1 V1.1.1:2005
<b>Integrated Services Digital Network (ISDN);Digital Subscriber Signalling System No. one (DSS1) protocol;Basic call control;Enhancement at the "b" service entry point for Virtual Private Network (VPN) applications;</b>	<b>Electromagnetic compatibility and Radio spectrum Matters (ERM);Short Range Devices (SRD);Close Range Inductive Data Communication equipment operating at 13,56 MHz;Part 1: Technical characteristics and test methods</b>
Keel en	Keel en
<b>EVS-EN 301 060-3 V1.1.3:2005</b>	<b>EVS-EN 302 291-2 V1.1.1:2005</b>
Hind 246,00	Hind 113,00
Identne EN 301 060-3 V1.1.3:1998	Identne EN 302 291-2 V1.1.1:2005
<b>Integrated Services Digital Network (ISDN);Digital Subscriber Signalling System No. one (DSS1) protocol;Basic call control;Enhancement at the "b" service entry point for Virtual Private Network (VPN) applications</b>	<b>Electromagnetic compatibility and Radio spectrum Matters (ERM);Short Range Devices (SRD);Close Range Inductive Data Communication equipment operating at 13,56 MHz;Part 2: Harmonized EN under article 3.2 of the R&amp;TTE Directive</b>
Keel en	Keel en

**EVS-EN 302 842-1 V1.1.1:2005**

Hind 268,00

Identne EN 302 842-1 V1.1.1:2005

**Electromagnetic compatibility and Radio spectrum Matters (ERM);VHF air-ground and air-air Digital Link (VDL) Mode 4 radio equipment;Technical characteristics and methods of measurement for aeronautical mobile (airborne) equipment;Part 1: Physical layer**

Keel en

**EVS-EN 302 842-2 V1.1.1:2005**

Hind 508,00

Identne EN 302 842-2 V1.1.1:2005

**Electromagnetic compatibility and Radio spectrum Matters (ERM);VHF air-ground and air-air Digital Link (VDL) Mode 4 radio equipment;Technical characteristics and methods of measurement for aeronautical mobile (airborne) equipment;Part 2: General description and data link layer**

Keel en

**EVS-EN 302 842-3 V1.1.1:2005**

Hind 402,00

Identne EN 302 842-3 V1.1.1:2005

**Electromagnetic compatibility and Radio spectrum Matters (ERM);VHF air-ground and air-air Digital Link (VDL) Mode 4 radio equipment;Technical characteristics and methods of measurement for aeronautical mobile (airborne) equipment;Part 3: Additional broadcast aspects**

Keel en

**EVS-EN 302 842-4 V1.1.1:2005**

Hind 358,00

Identne EN 302 842-4 V1.1.1:2005

**Electromagnetic compatibility and Radio spectrum Matters (ERM);VHF air-ground and air-air Digital Link (VDL) Mode 4 radio equipment;Technical characteristics and methods of measurement for aeronautical mobile (airborne) equipment;Part 4: Point-to-point functions**

Keel en

**KAVANDITE ARVAMUSKÜSITLUS****EN 50065-4-7**

Identne EN 50065-4-7:2005

Tähtaeg 7.10.2005

**Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz Part 4-7: Portable low voltage decoupling filters – Safety requirements**

This European product safety standard applies to the filter part of portable devices for household and similar uses (hereafter referred to as portable decoupling filters) consisting of the filter part, a plug or an appliance inlet or a provision for connection by terminals or with a non-rewirable cord and one (multiple) socket-outlet or an appliance outlet.

Keel en

**EN 50083-2:2002/prA2**

Identne EN 50083-2:2001/prA2:2005

Tähtaeg 21.10.2005

**Televiziooni-, heli- ja interaktiivse multimeedia signaalide kaabeljaotussüsteemid. Osa 2: Seadmete elektromagnetiline ühilduvus**

Standards of EN 50083 series deal with cable networks for television signals, sound signals and interactive services including equipment, systems and installations - for headend-reception, processing and distribution of television and sound signals and their associated data signals and - for processing, interfacing and transmitting all kinds of signals for interactive services using all applicable transmission media.

Keel en

**prEN 50411-2-4**

Identne prEN 50411-2-4:2005

Tähtaeg 1.10.2005

**Fibre organisers and closures to be used in optical fibre communication systems - Product specifications Part 2-4: Sealed dome fibre splice closures Type 1, for category S & A**

This specification contains the initial, start of life dimensional, optical, mechanical and environmental performance requirements of a fully installed splice closure in order for it to be categorised as an EN standard product.

Keel en

**prEN 61883-2**

Identne prEN 61883-2:2005

ja identne IEC 61883-2:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 2: SD-DVCR data transmission**

This part of IEC 61883 specifies the packet format and the transmission timing for SD-DVCR data. It describes the specifications for the IEEE 1394 packet, the CIP header for 525-60 and 625-50 television systems, and the transmission timing.

Keel en

Asendab EVS-EN 61883-2:2002

**prEN 61883-3**

Identne prEN 61883-3:2005

ja identne IEC 61883-3:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 3: HD-DVCR data transmission**

specifies the packet format and the transmission timing for HD-DVCR data. It describes the specifications for the IEEE 1394 packet, the CIP header for 1125-60 and 1250-50 television systems, and the transmission timing.

Keel en

Asendab EVS-EN 61883-3:2002

**prEN 61883-4**

Identne prEN 61883-4:2005

ja identne IEC 61883-4:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 4: MPEG2-TS data transmission**

describes the packetization and the transmission timing for MPEG2 transport streams for the IEEE 1394 digital interface. It describes the specifications for the IEEE 1394 packet, the CIP header and the transmission timing for use with the transport stream as specified in prETS 300 468. This explanation is based on the transport stream as specified in DVB.

Keel en

Asendab EVS-EN 61883-4:2002

**prEN 61883-5**

Identne prEN 61883-5:2005

ja identne IEC 61883-5:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 5: SDL-DVCR data transmission**

This part of IEC 61883 specifies the packet format and the transmission timing for SDL-DVCR data. It describes the specifications for the IEEE 1394 Packet, the CIP header for SDL525-60 and SDL625-50 systems, and the transmission timing.

Keel en

Asendab EVS-EN 61883-5:2002

## 35 INFOTEHNOLOGIA. KONTORISEADMED

**UUED STANDARDID****CEN/TS 13149-6:2005**

Hind 324,00

Identne CEN/TS 13149-6:2005

**Public transport - Road vehicle scheduling and control systems - Part 6: CAN message content**

This Technical Specification specifies the choice and the general application's rules of an onboard data transmission bus between the different equipment for service operations and monitoring of the fleet.

Keel en

**CEN/TS 15127-1:2005**

Hind 123,00

Identne CEN/TS 15127-1:2005

**Health informatics - Testing of physiological measurement software - Part 1: General**

The means to specify test data sets, documenting the creation of the test data, and the use of the test data for the testing, possibly for certification purposes, of medical software which is designed to process data in the form of one or more arrays of acquired patient and associated data.

Keel en

**CWA 15295:2005**

Hind 324,00

Identne CWA 15295:2005

**Description of References and Data Models for Classification**

Keel en

**EVS-EN 1068:2005**

Hind 151,00

Identne EN 1068:2005

**Health informatics - Registration of coding schemes**

This European Standard specifies a procedure for the registration of coding systems used in health for any purpose. It also specifies the allocation of a unique Health Coding System Designator to each registered coding system. A code value can thus be given an unambiguous meaning by association with a HCD.

Keel en

**EVS-EN 12264:2005**

Hind 113,00

Identne EN 12264:2005

**Health informatics — Categorical structures for systems of concepts**

The purpose of this European Standard is to establish the characteristics and the conformance rules required to synthetically describe the organisation and content of a terminological system in health. This European Standard has been developed to allow the production of specific standards on categorical structures for particular healthcare subject fields with the minimum requirements to support meaningful exchange of information.

Keel en

**EVS-EN 13757-4:2005**

Hind 190,00

Identne EN 13757-4:2005

**Communication systems for meters and remote reading of meters - Part 4: Wireless meter readout (Radio meter reading for operation in the 868 MHz to 870 MHz SRD band)**

This European Standard specifies the requirements of parameters for the physical and the link layer for systems using radio to read remote Meters.

Keel en

**KAVANDITE ARVAMUSKÜSITLUS****prEN 61883-2**

Identne prEN 61883-2:2005

ja identne IEC 61883-2:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 2: SD-DVCR data transmission**

This part of IEC 61883 specifies the packet format and the transmission timing for SD-DVCR data. It describes the specifications for the IEEE 1394 packet, the CIP header for 525-60 and 625-50 television systems, and the transmission timing.

Keel en

Asendab EVS-EN 61883-2:2002

**prEN 61883-3**

Identne prEN 61883-3:2005

ja identne IEC 61883-3:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 3: HD-DVCR data transmission**

specifies the packet format and the transmission timing for HD-DVCR data. It describes the specifications for the IEEE 1394 packet, the CIP header for 1125-60 and 1250-50 television systems, and the transmission timing.

Keel en

Asendab EVS-EN 61883-3:2002

**prEN 61883-4**

Identne prEN 61883-4:2005

ja identne IEC 61883-4:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 4: MPEG2-TS data transmission**

describes the packetization and the transmission timing for MPEG2 transport streams for the IEEE 1394 digital interface. It describes the specifications for the IEEE 1394 packet, the CIP header and the transmission timing for use with the transport stream as specified in prETS 300 468. This explanation is based on the transport stream as specified in DVB.

Keel en

Asendab EVS-EN 61883-4:2002

**prEN 61883-5**

Identne prEN 61883-5:2005

ja identne IEC 61883-5:2004

Tähtaeg 7.10.2005

**Consumer audio/video equipment - Digital interface - Part 5: SDL-DVCR data transmission**

This part of IEC 61883 specifies the packet format and the transmission timing for SDL-DVCR data. It describes the specifications for the IEEE 1394 Packet, the CIP header for SDL525-60 and SDL625-50 systems, and the transmission timing.

Keel en

Asendab EVS-EN 61883-5:2002

**prEN ISO/IEC 15426-2**

Identne prEN ISO/IEC 15426-2:2005

ja identne ISO/IEC 15426-2:2005

Tähtaeg 3.10.2005

**Information technology - Automatic identification and data capture techniques - Bar code verifier conformance specification - Part 2: Two-dimensional symbols**

This part of ISO/IEC 15426 defines test methods and minimum accuracy criteria applicable to verifiers using the methodologies of ISO/IEC 15415 for multi-row bar code symbols and two-dimensional matrix symbologies, and specifies reference calibration standards against which these should be tested.

Keel en

**prEN ISO 19106**

Identne prEN ISO 19106:2005

ja identne ISO 19106:2004

Tähtaeg 3.10.2005

**Geographic information - Profiles**

This International Standard is intended to define the concept of a profile of the ISO geographic information standards developed by ISO/TC 211 and to provide guidance for the creation of such profiles. Only those components of specifications that meet the definition of a profile contained herein can be established and managed through the mechanisms described in this International Standard.

Keel en

**prEN ISO 19116**

Identne prEN ISO 19116:2005

ja identne ISO 19116:2004

Tähtaeg 3.10.2005

**Geographic information - Positioning services**

This International Standard specifies the data structure and content of an interface that permits communication between position-providing device(s) and position-using device(s) so that the position-using device(s) can obtain and unambiguously interpret position information and determine whether the results meet the requirements of the use.

Keel en

**prEN ISO 19125-1**

Identne prEN ISO 19125-1:2005

ja identne ISO 19125-1:2004

Tähtaeg 2.10.2005

**Geographic information - Simple feature access - Part 1: Common architecture**

This part of ISO 19125 establishes a common architecture and defines terms to use within the architecture.

Keel en

**prEN ISO 19125-2**

Identne prEN ISO 19125-2:2005

ja identne ISO 19125-2:2004

Tähtaeg 2.10.2005

**Geographic information - Simple feature access - Part 2: SQL option**

This part of ISO 19125 specifies an SQL schema that supports storage, retrieval, query and update of simple geospatial feature collections via the SQL Call Level Interface (SQL/CLI) (ISO/IEC 9075-3:2003).

Keel en

**prEN ISO 24014-1**

Identne prEN ISO 24014-1:2005

ja identne ISO/DIS 24014-1:2005

Tähtaeg 17.10.2005

**Public Transport - Interoperable Fare Management System - Part 1: Architecture**

This standard provides the basis for the development of multi-operator/multi-service Interoperable Public Transport Fare Management Systems (IFM) on a national and international level.

Keel en

## 37 VISUAALTEHNIKA

**UUED STANDARDID****CWA 15374:2005**

Hind 132,00

Identne CWA 15374:2005

**Security Management System for suppliers to secure printing industry**

This CWA specifies requirements for a security management system according to which an organisation or company:

- a) Needs to demonstrate its ability to consistently provide products that meet security requirements set by law and regulations, requirements from the Secure Printing Industry and customers, and provisions of the risk inventory.

Keel en

## **39 TÄPPISMEHAANIKA. JUVEELITOOTED**

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **prEN 12472 rev**

Identne prEN 12472:2005

Tähtaeg 24.10.2005

#### **Method for the simulation of wear and corrosion for the detection of nickel release from coated items**

This European Standard specifies a method for accelerated wear and corrosion, to be used prior to the detection of nickel release from coated items that come into direct and prolonged contact with the skin.

Keel en

## **43 MAANTEESÖIDUKITE EHITUS**

### **UUED STANDARDID**

#### **CEN/TS 13149-6:2005**

Hind 324,00

Identne CEN/TS 13149-6:2005

#### **Public transport - Road vehicle scheduling and control systems - Part 6: CAN message content**

This Technical Specification specifies the choice and the general application's rules of an onboard data transmission bus between the different equipment for service operations and monitoring of the fleet.

Keel en

#### **EVS-HD 384.7.754 S1:2005**

Hind 104,00

Identne HD 384.7.754 S1:2005

ja identne IEC 60364-7-708:1988 + A1:1993

#### **Electrical installations of buildings Part 7:**

#### **Requirements for special installations or locations Section 754: Electrical installations in caravans and motor-caravans**

The particular requirements of this section apply to the internal electrical installations of caravans and motor-caravans for rated voltage not exceeding 440 V.

Keel en

Asendab EVS-HD 384.7.708 S1:2003

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **prEN 1501-1 rev**

Identne prEN 1501-1:2005

Tähtaeg 28.10.2005

#### **Prügikogumissöidukid ja nendega ühendatud töstemehhanismid. Põhi- ja ohutusnõuded. Osa 1: Tagantlaadimisega prügikogumissöidukid**

This standard applies for rear loaded refuse collection vehicles, as defined in 3.2, and specifies their technical requirements.

Keel en

Asendab EVS-EN 1501-1:1999

#### **prEN 15303-1**

Identne prEN 15303-1:2005

Tähtaeg 1.10.2005

#### **Design and application of plasterboard systems on frames - Part 1: General**

This part of this European Standard provides recommendations for the design and application of gypsum plasterboard to meet the performance requirements of the completed works. The products described are covered by harmonised technical specifications.

Keel en

## **45 RAUDTEETEHNIKA**

### **UUED STANDARDID**

#### **CEN/TS 13149-6:2005**

Hind 324,00

Identne CEN/TS 13149-6:2005

#### **Public transport - Road vehicle scheduling and control systems - Part 6: CAN message content**

This Technical Specification specifies the choice and the general application's rules of an onboard data transmission bus between the different equipment for service operations and monitoring of the fleet.

Keel en

#### **EVS-EN 14363:2005**

Hind 324,00

Identne EN 14363:2005

#### **Raudteealased rakendused. Raudteesöidukite tööomaduste vastavuse määramise katsemeetodid**

This document regulates the testing for acceptance of the running characteristics of railway vehicles (hereafter called vehicles).

Keel en

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **prEN 15016-4**

Identne prEN 15016-4:2005

Tähtaeg 24.10.2005

#### **Railway applications - Technical drawings - Part 4: Data exchange**

This European Standard specifies the basis of an administrative process for exchange of data such as technical drawings, design parts list (see EN 15016-2) and other related technical documents for railway applications.

Keel en

#### **prEN 15273-1**

Identne prEN 15273-1:2005

Tähtaeg 18.10.2005

#### **Railway applications - Gauges - Part 1: Generalities - Common rules for infrastructure and rolling stock**

This document is applicable by authorities involved in railway operation, for light vehicles and their associated infrastructure, but not for systems such as rail-guided buses. It allows vehicles and infrastructures to be dimensioned and their compliance to be checked taking into account the margins required to maintain elements likely to deteriorate both on the infrastructure and on the rolling stock. For the rolling stock and for the infrastructure, this document is applicable to new designs, to modifications and to the checking of vehicles and infrastructures already in use.

Keel en

**prEN 15273-2**

Identne prEN 15273-2:2005

Tähtaeg 18.10.2005

**Railway Applications - Gauges - Part 2: Rolling stock gauge**

This document is applicable by authorities involved in railway operation, for light vehicles and their associated infrastructure, but not for systems such as rail-guided buses. It allows vehicles and infrastructures to be dimensioned and their compliance to be checked taking into account the margins required to maintain elements likely to deteriorate both on the infrastructure and on the rolling stock. For the rolling stock and for the infrastructure, this document is applicable to new designs, to modifications and to the checking of vehicles and infrastructures already in use.

Keel en

**prEN 15273-3**

Identne prEN 15273-3:2005

Tähtaeg 18.10.2005

**Railway applications - Gauges - Part 3: Obstacle gauges**

Keel en

**prEN 15302**

Identne pr EN 15302:2005

Tähtaeg 1.10.2005

**Railway applications - Method for determining the equivalent conicity**

The wheel-rail interface is fundamental to explain the dynamic running behaviour of a railway vehicle. It shall therefore be understood and among the parameters by which it is characterised, the one called "equivalent conicity" plays an essential role since it allows the satisfactory appreciation of the wheel-rail contact on tangent track and on large-radius curves.

Keel en

**prEN 15313**

Tähtaeg 3.10.2005

**Railway Applications - Wheelsets and bogies - Wheelset maintenance**

This European Standard applies to fully equipped wheelsets that comprise wheelset with wheel diameters greater than or equal to 330 mm as defined in EN 13 260; axle boxes with bearings and grease; brake discs, final drive and noise-damping systems, as appropriate with tyred wheels whose characteristics are given in Annex G.

**prEN 15327-1**

Identne prEN 15327-1:2005

Tähtaeg 28.10.2005

**Railway applications - Passenger alarm subsystem - Part 1: General requirements and passenger interface for the passenger emergency brake system**

This document gives the general requirements for the installation of the passenger alarm subsystem.

Keel en

**prEN 15328**

Identne prEN 15328:2005

Tähtaeg 24.10.2005

**Railway applications - Braking - Brake pads**

This document applies to brake pads for disc brakes of railway rolling stock.

Keel en

**prEN 15329**

Identne prEN 15329:2005

Tähtaeg 24.10.2005

**Railway applications - Braking - Brake block holder and brake shoe key for railway vehicles**

This document applies to brake block holders and brake shoe keys installed on railway vehicles. Brake block holders and brake shoe keys made of non-ferrous materials are not subject of this document.

Keel en

**47 LAEVAEHITUS JA MERE-EHITISED****UUED STANDARDID****CWA 15375:2005**

Hind 104,00

Identne CWA 15375:2005

**Separators for marine residual fuel - Performance testing using specific test oil**

This CEN Workshop Agreement is applicable to marine residual fuel separators. The procedure defines a performance parameter, Certified Flow Rate (CFR), at equivalent fuel oil viscosities of 380 mm<sup>2</sup>/s and 700 mm<sup>2</sup>/s at 50 °C, using specific test oil under specific test conditions.

Keel en

**KAVANDITE ARVAMUSKÜSITLUS****prEN ISO 11192**

Identne prEN ISO 11192:2005

ja identne ISO/FDIS 11192:2005

Tähtaeg 8.10.2005

**Small craft - Graphical symbols**

This International Standard specifies graphical symbols for operator controls, gauges, tell-tales, indicators, instructions and warnings against risks in small craft and for engines and other equipment intended to be used for small craft of up to 24 m length of hull.

Keel en

**prEN ISO 12215-6**

Identne prEN ISO 12215-6:2005

ja identne ISO/DIS 12215-6:2005

Tähtaeg 2.10.2005

**Small craft - Hull construction and scantlings - Part 6: Structural arrangements and details**

This part of ISO 12215 concerns the requirements for structural details and structural components not explicitly included in Part 5 of ISO 12215. It applies to monohull and multihull small craft constructed from fibre reinforced plastics, aluminium or steel alloys, wood or other suitable boat building material, with a length of the hull (LH) according to ISO 8666 of up to 24 m.

Keel en

## **49 LENNUNDUS JA KOSMOSETEHNIKA**

### **UUED STANDARDID**

#### **EVS-EN 2089:2005**

Hind 73,00

Identne EN 2089:2005

##### **Lennunduse ja kosmonautika seeria.**

##### **Alumiiniumisulam AL-P2014A-T6 või T62. Leht ja riba - 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2014A T6 or T62 Sheet and strip  
0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

Asendab EVS-EN 2089:2000

#### **EVS-EN 2090:2005**

Hind 73,00

Identne EN 2090:2005

##### **Aerospace series - Aluminium alloy AL-P2024-T3 - Clad sheet and strip 0,3 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2024- T3 Clad sheet and strip 0,3  
mm ≤ a ≤ 6 mm for aerospace application.

Keel en

#### **EVS-EN 2092:2005**

Hind 73,00

Identne EN 2092:2005

##### **Lennunduse ja kosmonautika seeria.**

##### **Alumiiniumisulam AL-P7075-T6 või T62. Plakeeritud leht ja riba 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7075- T6 or T62 Clad sheet and  
strip 0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

Asendab EVS-EN 2092:2000

#### **EVS-EN 2395:2005**

Hind 73,00

Identne EN 2395:2005

##### **Lennunduse ja kosmonautika seeria.**

##### **Alumiiniumisulam AL-P2014A T4 või T42. Leht ja riba 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2014A T4 or T42 Sheet and strip  
0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

Asendab EVS-EN 2395:2000

#### **EVS-EN 2422:2005**

Hind 73,00

Identne EN 2422:2005

##### **Aerospace series - Aluminium alloy AL-P2124-T351 - Plate - 25 mm < a ≤ 120 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2124- T351 Plate 25 mm < a ≤ 120  
mm for aerospace application.

Keel en

#### **EVS-EN 2511:2005**

Hind 73,00

Identne EN 2511:2005

##### **Aerospace series - Aluminium alloy AL-P7075-**

##### **T7351 - Plate -6 mm < a ≤ 100 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7075- T7351 Plate 6 mm < a ≤ 100  
mm for aerospace application.

Keel en

#### **EVS-EN 2693:2005**

Hind 73,00

Identne EN 2693:2005

##### **Lennunduse ja kosmonautika seeria.**

##### **Alumiiniumisulam AL-P5086-H111. Leht ja riba 0,3 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P5086- H111 Sheet and strip 0,3  
mm ≤ a ≤ 6 mm for aerospace application.

Keel en

Asendab EVS-EN 2693:2000

#### **EVS-EN 2694:2005**

Hind 73,00

Identne EN 2694:2005

##### **Lennunduse ja kosmonautika seeria.**

##### **Alumiiniumisulam AL-P6061-T6 või T62. Leht ja riba 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P6061- T6 or T62 Sheet and strip  
0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

Asendab EVS-EN 2694:2000

#### **EVS-EN 2695:2005**

Hind 73,00

Identne EN 2695:2005

##### **Lennunduse ja kosmonautika seeria.**

##### **Alumiiniumisulam AL-P6081-T6. Leht ja riba 0,3 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P6081- T6 Sheet and strip 0,3 mm ≤  
a ≤ 6 mm for aerospace application.

Keel en

Asendab EVS-EN 2695:2000

#### **EVS-EN 2696:2005**

Hind 73,00

Identne EN 2696:2005

##### **Lennunduse ja kosmonautika seeria.**

##### **Alumiiniumisulam AL-P7075-T6 või T62. Leht ja riba 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7075- T6 or T62 Sheet and strip  
0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

Asendab EVS-EN 2696:2000

#### **EVS-EN 2703:2005**

Hind 73,00

Identne EN 2703:2005

##### **Aerospace series - Aluminium alloy AL-P2024- - T4 or T42 - Clad sheet and strip - 0,3 ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2024- T4 or T42 Clad sheet and  
strip 0,3 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 2732:2005**

Hind 73,00

Identne EN 2732:2005

**Aerospace series - Magnesium alloy MG-C46001 - T6 - Chill casting**

This standard specifies the requirements relating to:  
Magnesium alloy MG-C46001 T6 Chill casting for  
aerospace application.

Keel en

**EVS-EN 2802:2005**

Hind 73,00

Identne EN 2802:2005

**Aerospace series - Aluminium alloy AL-P7475-T761 - Sheet and strip - 0,6 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7475- T761 Sheet and strip 0,6  
mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 2803:2005**

Hind 73,00

Identne EN 2803:2005

**Aerospace series - Aluminium alloy AL-P7475- T761 - Clad sheet and strip - 1,0 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7475- T761 Clad sheet and strip  
1,0 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 3332:2005**

Hind 73,00

Identne EN 3332:2005

**Aerospace series - Aluminium alloy AL-P7475- - T762 - Clad sheet and strip - 1,0 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7475- T762 Clad sheet and strip  
1,0 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 3333:2005**

Hind 73,00

Identne EN 3333:2005

**Aerospace series - Aluminium alloy AL-P7475- - T762 - Sheet and strip - 0,6 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7475- T762 Sheet and strip 0,6  
mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 3335:2005**

Hind 73,00

Identne EN 3335:2005

**Aerospace series - Aluminium alloy AL-P7475- - O2 - Sheet for superplastic forming (SPF) - 0,8 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7475- O2 Sheet for superplastic  
forming (SPF) 0,8 mm ≤ a ≤ 6 mm for aerospace  
application.

Keel en

**EVS-EN 3341:2005**

Hind 73,00

Identne EN 3341:2005

**Aerospace series - Aluminium alloy AL-P6061- - T4 or T42 - Sheet and strip - 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P6061- T4 or T42 Sheet and strip  
0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 3474:2005**

Hind 73,00

Identne EN 3474:2005

**Aerospace series - Aluminium alloy AL-P2024- - T81 - Sheet and strip - 0,25 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2024- T81 Sheet and strip 0,25  
mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 3552:2005**

Hind 73,00

Identne EN 3552:2005

**Aerospace series - Aluminium alloy AL-P2618A - T6 or T62 - Clad sheet and strip - 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2618A T6 or T62 Clad sheet and  
strip 0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 3872:2005**

Hind 73,00

Identne EN 3872:2005

**Aerospace series - Aluminium alloy AL-R39002 - H112 - Die forgings - a ≤ 200 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-R39002 H112 Die forgings a ≤ 200  
mm for aerospace application.

Keel en

**EVS-EN 3979:2005**

Hind 73,00

Identne EN 3979:2005

**Aerospace series - Aluminium alloy AL-P8090- - O2 - Sheet for superplastic forming (SPF) - 0,8 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P8090- O2 Sheet for superplastic  
forming (SPF) 0,8 mm ≤ a ≤ 6 mm for aerospace  
application.

Keel en

**EVS-EN 4007:2005**

Hind 73,00

Identne EN 4007:2005

**Aerospace series - Aluminium alloy AL-P6082- - T6 or T62 - Sheet and strip - 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P6082- T6 or T62 Sheet and strip  
0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 4099:2005**

Hind 73,00

Identne EN 4099:2005

**Aerospace series - Aluminium alloy AL-P2219- - T6 or T62 - Clad sheet and strip - 0,5 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2219- T6 or T62 Clad sheet and strip 0,5 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 4100:2005**

Hind 73,00

Identne EN 4100:2005

**Aerospace series - Aluminium alloy AL-P2219- - T6 or T62 - Sheet and strip - 0,5 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2219- T6 or T62 Sheet and strip 0,5 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 4101:2005**

Hind 73,00

Identne EN 4101:2005

**Aerospace series - Aluminium alloy AL-P2024- - T4 - Sheet and strip with improved stretch forming capability - 0,4 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2024- T4 Sheet and strip with improved stretch forming capability 0,4 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 4102:2005**

Hind 73,00

Identne EN 4102:2005

**Aerospace series - Aluminium alloy AL-P2219- - T81 - Clad sheet and strip - 0,5 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2219- T81 Clad sheet and strip 0,5 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 4203:2005**

Hind 73,00

Identne EN 4203:2005

**Aerospace series - Aluminium alloy AL-P8090- - T89 - Sheet - 0,6 mm ≤ a ≤ 6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P8090- T89 Sheet 0,6 mm ≤ a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 4209:2005**

Hind 73,00

Identne EN 4209:2005

**Aerospace series - Aluminium alloy AL-P2219- - T851 - Plate - 6 mm < a ≤ 50 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2219- T851 Plate 6 mm < a ≤ 50 mm for aerospace application.

Keel en

**EVS-EN 4211:2005**

Hind 73,00

Identne EN 4211:2005

**Aerospace series - Aluminium alloy AL-P2024- - T42 - Clad plate - 6 mm < a ≤ 25 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2024- T42 Clad plate 6 mm < a ≤ 25 mm for aerospace application.

Keel en

**EVS-EN 4212:2005**

Hind 73,00

Identne EN 4212:2005

**Aerospace series - Aluminium alloy AL-P5086- - H111 - Plate - 6 mm < a ≤ 80 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P5086- H111 Plate 6 mm < a ≤ 80 mm for aerospace application.

Keel en

**EVS-EN 4213:2005**

Hind 73,00

Identne EN 4213:2005

**Aerospace series - Aluminium alloy AL-P6061- - T651 - Plate - 6 mm < a ≤ 80 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P6061- T651 Plate 6 mm < a ≤ 80 mm for aerospace application.

Keel en

**EVS-EN 4214:2005**

Hind 73,00

Identne EN 4214:2005

**Aerospace series - Aluminium alloy AL-P7010- - T651 - Plate - 6 mm < a ≤ 20 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7010-T651 Plate 6 mm < a ≤ 20 mm for aerospace application.

Keel en

**EVS-EN 4215:2005**

Hind 73,00

Identne EN 4215:2005

**Aerospace series - Aluminium alloy AL-P7175- - T651 - Plate - 6 mm < a ≤ 80 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7175- T651 Plate 6 mm < a ≤ 80 mm for aerospace application.

Keel en

**EVS-EN 4247:2005**

Hind 73,00

Identne EN 4247:2005

**Aerospace series - Aluminium alloy AL-P2024- - T42 - Plate - 6 mm < a ≤ 140 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2024- T42 Plate 6 mm < a ≤ 140 mm for aerospace application.

Keel en

**EVS-EN 4283:2005**

Hind 73,00

Identne EN 4283:2005

**Aerospace series - Aluminium alloy AL-P2219-T87 - Plate - 6 mm < a ≤ 40 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P2219- T87 Plate 6 mm < a ≤ 40 mm for aerospace application.

Keel en

**EVS-EN 4286:2005**

Hind 73,00

Identne EN 4286:2005

**Aerospace series - Aluminium alloy AL-P8090-T89 -****Die forgings - a ≤125 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P8090- T89 Die forgings a ≤ 125  
mm for aerospace application.

Keel en

**EVS-EN 4291:2005**

Hind 73,00

Identne EN 4291:2005

**Aerospace series - Aluminium alloy AL-P8090- -****Forging stock**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P8090- Forging stock for aerospace  
application.

Keel en

**EVS-EN 4292:2005**

Hind 73,00

Identne EN 4292:2005

**Aerospace series - Aluminium alloy AL-R39002 -**  
**Forging stock**

This standard specifies the requirements relating to:  
Aluminium alloy AL-R39002 Forging stock for aerospace  
application.

Keel en

**EVS-EN 4313:2005**

Hind 73,00

Identne EN 4313:2005

**Aerospace series - Aluminium alloy AL-P6013-T6 -**  
**Sheet and strip - 0,5 mm ≤a ≤6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P6013- T6 Sheet and strip 0,5 mm ≤  
a ≤ 6 mm for aerospace application.

Keel en

**EVS-EN 4450:2005**

Hind 73,00

Identne EN 4450:2005

**Aerospace series - Aluminium alloy AL-P7050-T762 -**  
**Sheet - 0,8 mm ≤a ≤6 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P7050- T762 Sheet 0,8 mm ≤ a ≤ 6  
mm for aerospace application.

Keel en

**EVS-EN 4202:2005**

Hind 73,00

Identne EN 4202:2005

**Aerospace series - Aluminium alloy AL-P6082- -**  
**T651 - Plate - 6 mm < a ≤ 25 mm**

This standard specifies the requirements relating to:  
Aluminium alloy AL-P6082- T651 Plate 6 mm < a ≤ 25  
mm for aerospace application.

Keel en

**ASENDATUD VÕI TÜHISTATUD STANDARDID****EVS-EN 2696:2000**

Identne EN 2696:1993

**Lennunduse ja kosmonautika seeria.****Alumiiniumisulam AL-P7075-T6 või T62. Leht ja riba**  
**0,4 mm < vői = a < vői = 6 mm**

Standard määrab kindlaks alumiiniumisulamist AL-  
P7075- valmistatud lehe ja riba (0,4 mm < vői= a < vői =  
6 mm) kohta kehtivad nõuded nende materjalide  
kasutamisel tingimustes T6 või T62 lennunduses ja  
kosmonautikas.

Keel en

Asendatud EVS-EN 2696:2005

**KAVANDITE ARVAMUSKÜSITLUS****prEN 2327 rev**

Identne prEN 2327:2005

Tähtaeg 4.10.2005

**Aerospace series - Washers, lock, with radial**  
**serrations in alloy steel, cadmium plated for flight**  
**control rods - Dimensions**

This standard specifies the characteristics of lock  
washers with radial serrations primarily intended for flight  
control rods.

Keel en

Asendab EVS-EN 2327:2003

**prEN 2328 rev**

Identne prEN 2328:2005

Tähtaeg 4.10.2005

**Aerospace series - Washers, tab in corrosion**  
**resisting steel, cadmium plated for flight control**  
**rods - Dimensions**

Standard määrab kindlaks trimmerseibide parameetrid  
lennujuhtimisvarrastele. Need trimmerseibid on möeldud  
otsadetaili liikumatuks muutmiseks varda suhtes,  
samaaegselt võimaldades E-asendi reguleerimist  
põördumisega.

Keel en

Asendab EVS-EN 2328:2000

**prEN 2335 rev**

Identne prEN 2335:2005

Tähtaeg 4.10.2005

**Lennunduse ja kosmonautika seeria. Ilma**  
**koostepesata korrosioonikindlast terasest siledad**  
**liigendliugelaagrid. Mõõtmned ja koormused**

Standard määrab kindlaks siledate liigendliugelaagrite  
parameetrid: - ilma koostepesata, -  
kinnipressimissoontega ja ilma, - määärdeavadega ja  
ilma, - ölituskanalitega ja ilma, - korrosioonikindlast  
terasest; ette nähtud kasutamiseks fikseeritud ja  
liikuvate tarindite elementidele lennukites ja nende  
juhtimismehhanismides.

Keel en

Asendab EVS-EN 2335:2000

**prEN 2336 rev**

Identne prEN 2336:2005

Tähtaeg 4.10.2005

**Lennunduse ja kosmonautika seeria.****Koostepesadega terasest siledad arniirliugelaagrid.****Mõõtmed ja koormused**

Standard määrab kindlaks siledate liigendliugelaagrite parameetrid: - koostepesadega, - kinnipressimissoontega ja ilma, - määardeavadega ja ilma, - õlituskanalitega ja ilma, - terasest; ette nähtud kasutamiseks fikseeritud ja liikuvate tarindite elementidele lennukites ja nende juhtimismehhanismides.

Keel en

Asendab EVS-EN 2336:2000

**prEN 2337 rev**

Identne prEN 2337:2005

Tähtaeg 4.10.2005

**Lennunduse ja kosmonautika seeria. Siledad liigendliugelaagrid. Tehnilised andmed**

Käesolev standard määrab kindlaks nõutavad parameetrid, ülevaatus- ja testimismeetodid, sobivuse ning vastuvõtutingimused siledatele liigendliugelaagritele, mis on konstrueeritud taluma staatilisi koormusi ja oluliste kääneteta koormusi.

Keel en

Asendab EVS-EN 2337:2000

**prEN 2546 rev**

Identne prEN 2546:2005

Tähtaeg 4.10.2005

**Lennunduse ja kosmonautika seeria.****Korrosionikindlast terasest, radiaalrihveldusega lukustusseibid. Mõõtmed**

Standard määrab kindlaks korrosionikindlast terasest, radiaalrihveldusega esmaselt lennjuhtimisvarastele mõeldud lukustusseibide parameetrid. Need seibid on mõeldud otsadetaili liikumatuks muutmiseks varda suhtes, samaaegselt võimaldades täpset asendi reguleerimist.

Keel en

Asendab EVS-EN 2546:2000

**prEN 2602**

Identne prEN 2602:2005

Tähtaeg 11.10.2005

**Aerospace series - Ports for adaptors, threaded, with lockring - Geometric configuration**

This standard specifies the dimensional characteristics of ports for the adaptors, threaded, with lockring, assembly with elastomer O-ring, for aerospace applications.

Keel en

**prEN 2603**

Identne prEN 2603:2005

Tähtaeg 14.10.2005

**Aerospace series - Port ends for adaptors, threaded, with lockring - Geometric configuration**

This standard specifies the dimensional characteristics of the port ends for adaptors, threaded, with lockring, assembly with elastomer O-ring, for aerospace applications.

Keel en

**prEN 2604**

Identne prEN 2604:2005

Tähtaeg 14.10.2005

**Aerospace series – 8° 30' interface for adaptors, threaded, with lockring - Geometric configuration**

This standard specifies the dimensional characteristics of the 8°30' interface for adaptors, threaded, with lockring, assembly with elastomer O-ring for aerospace applications.

Keel en

**prEN 2605**

Identne prEN 2605:2005

Tähtaeg 14.10.2005

**Aerospace series – 24° interface for adaptors, threaded, with lockring - Geometric configuration**

This standard specifies the dimensional characteristics of the 24° interface for adaptors, threaded, with lockring, assembly with elastomer O-ring, for aerospace applications

Keel en

**prEN 2607**

Identne prEN 2607:2005

Tähtaeg 14.10.2005

**Aerospace series - O-rings for adaptors, threaded, with lockring - Survey**

This standard specifies the configuration of adaptors, threaded, with lockring and the dimensions of O-rings.

Keel en

**prEN 2608**

Identne prEN 2608:2005

Tähtaeg 14.10.2005

**Aerospace series - Installation and removal requirements for 8° 30' adaptors, threaded, with lockring**

This standard specifies the installation and removal requirements for adaptors, threaded, with lockring for pipe couplings 8°30' according to EN 2603.

Keel en

**prEN 2645**

Identne prEN 2645:2005

Tähtaeg 14.10.2005

**Aerospace series - Lockrings for adaptors, threaded, with lockring - Dimensions**

This standard specifies the dimensional characteristics of the lockrings for adaptors, threaded, with lockring, for aerospace applications.

Keel en

**prEN 2713-003**

Identne prEN 2713-003:2005

Tähtaeg 11.10.2005

**Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 003: Screened (spiral) and jacketed, ink jet printable - Product standard**

This standard specifies the characteristics of ink jet printable single and multicore screened (spiral) and jacketed electrical cables for use in the on-board electrical systems of aircraft, at operating temperatures between - 55 °C and 200 °C.

Keel en

**prEN 2713-007**

Identne prEN 2713-007:2005

Tähtaeg 11.10.2005

**Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 007: Screened (spiral) and jacketed, UV laser printable - Product standard**

This standard specifies the characteristics of UV laser printable, single and multicore screened (spiral) and jacketed electrical cables for use in the on-board electrical systems of aircraft, at operating temperatures between - 55 °C and 200 °C.

Keel en

**prEN 3373-012**

Identne prEN 3373-012:2005

Tähtaeg 11.10.2005

**Aerospace series - Terminal lugs and in-line splices for crimping on electric conductors - Part 012: In-line splices, insulated and sealed, for crimping on copper conductors, temperature up to 150 °C - Product standard**

This standard defines the characteristics of sealed, insulated, tin plated, in-line splices for crimping on tin or silver plated copper conductors and nickel plated in-line splices for crimping on nickel plated copper conductors. They may be used at temperatures up to 150 °C maximum.

Keel en

**prEN 3373-013**

Identne prEN 3373-013:2005

Tähtaeg 11.10.2005

**Aerospace series - Terminal lugs and in-line splices for crimping on electric conductors - Part 013: In-line splices, insulated and moisture resistant, for crimping on copper conductors, temperature up to 260 °C - Product standard**

This standard defines the characteristics of moisture resistant, insulated, nickel plated, in-line splices for crimping on nickel plated copper conductors. They may be used at temperatures up to 260 °C maximum.

Keel en

**prEN 4049-001**

Identne prEN 4049-001:2005

Tähtaeg 14.10.2005

**Aerospace series - Thermocouple extension cable - Operating temperatures between - 65 °C to 260 °C - Part 001: Technical specification**

This standard specifies the required characteristics, test methods, qualification and acceptance conditions of thermocouple used for the connection between the thermocouple and the equipment.

Keel en

**prEN 4049-002**

Identne prEN 4049-002:2005

Tähtaeg 14.10.2005

**Aerospace series - Thermocouple extension cable - Operating temperatures between - 65 °C to 260 °C - Part 002: General**

This standard specifies the list of product standards and common characteristics of thermocouple cables used for the connection between the thermocouple and the equipment. Temperatures between - 65 °C and 260 °C (except otherwise specified in the product standard).

Keel en

**prEN 4049-003**

Identne prEN 4049-003:2005

Tähtaeg 14.10.2005

**Aerospace series - Thermocouple extension cable - Operating temperatures between - 65 °C to 260 °C - Part 003: Single core nickel chromium/nickel aluminium - Product standard**

This standard specifies the characteristics of thermocouple cables used for the connection between the thermocouple and the equipment. Temperatures between - 65 °C and 260 °C (except otherwise specified in the product standard).

Keel en

**prEN 4049-004**

Identne prEN 4049-004:2005

Tähtaeg 14.10.2005

**Aerospace series - Thermocouple extension cable - Operating temperatures between - 65 °C to 260 °C - Part 004: Two core nickel chromium/nickel aluminium shielded and jacketed - Product standard**

This standard specifies the characteristics of thermocouple cables used for the connection between the thermocouple and the equipment. Temperatures between - 65 °C and 260 °C (except otherwise specified in the product standard).

Keel en

**prEN 4057-100**

Identne prEN 4057-100:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 100: General**

This standard specifies the general requirements and test procedures for cable for harnesses for aircraft use. This standard does not include accessories such as mounting brackets, identification lags or reusable cable ties.

Keel en

**prEN 4057-201**

Identne prEN 4057-201:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 201: Visual examination**

This standard specifies the procedure for the visual examination of cable ties for harnesses for aerospace applications.

Keel en

**prEN 4057-202**

Identne prEN 4057-202:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 202: Examination of mass and dimensions**

This standard specifies the procedure for the examination of the mass and dimensions of cable ties for harnesses for aerospace applications.

Keel en

**prEN 4057-301**

Identne prEN 4057-301:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 301: Salt mist test**

This standard specifies the procedure to determine the resistance to salt mist of cable ties with metallic locking devices.

Keel en

**prEN 4057-302**

Identne prEN 4057-302:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 302: Flammability**

Keel en

**prEN 4057-303**

Identne prEN 4057-303:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 303: Resistance to fluids**

This standard specifies the procedure to determine the resistance to fluids for cable ties for harnesses for aerospace applications.

Keel en

**prEN 4057-304**

Identne prEN 4057-304:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 304: Loop tensile strength at maximum working temperature**

This standard specifies the procedure to determine the force required to open under the maximum working temperature, cable ties for harnesses for aerospace applications.

Keel en

**prEN 4057-305**

Identne prEN 4057-305:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 305: Colour fastness**

This standard specifies the procedure to determine the colour fastness of coloured cable ties for harnesses for aerospace applications.

Keel en

**prEN 4057-306**

Identne prEN 4057-306:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 306: Heat ageing test**

This standard specifies the procedure to determine the force to failure of cable ties for harnesses for aerospace applications after a heat ageing exposure.

Keel en

**prEN 4057-307**

Identne prEN 4057-307:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 307: Resistance to ultra violet radiation**

This standard determines test methods for the resistance of cable ties for harnesses to the exposure to ultra violet radiation.

Keel en

**prEN 4057-401**

Identne prEN 4057-401:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 401: Loop tensile strength**

This standard specifies the procedure to determine the force to failure of cable ties for harnesses for aerospace applications.

Keel en

**prEN 4057-402**

Identne prEN 4057-402:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 402: Life cycle**

This standard specifies the procedure to determine the life cycle of cable ties for harnesses under random vibration conditions for aerospace applications.

Keel en

**prEN 4057-404**

Identne prEN 4057-404:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 404: Low temperature installation**

This standard specifies the procedure to determine the suitability of cable ties for harnesses for low temperature installation for aerospace applications.

Keel en

**prEN 4057-405**

Identne prEN 4057-405:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 405: Compass safe distance**

This standard specifies the procedure to determine the compass safe distance of cable ties with metallic locking devices.

Keel en

**prEN 4057-406**

Identne prEN 4057-406:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 406: Locking device retention**

This standard specifies the procedure for measuring the force required to pull out the metallic locking device from the head of the cable tie when the force is applied in the manner specified.

Keel en

**prEN 4057-407**

Identne prEN 4057-407:2005

Tähtaeg 14.10.2005

**Aerospace series - Cable ties for harnesses - Test methods - Part 407: Verification of application tool settings**

This standard specifies the procedure for verifying tensile loads applied on cable ties by application tools.

Keel en

**prEN 4176**

Identne prEN 4176:2005

Tähtaeg 4.10.2005

**Aerospace series - Lockbolts, 100° countersunk normal head or protruding head, tension- / sheartype, close tolerance, in titanium alloy Ti-P64001, anodized or with aluminium pigmented coating - Collars in titanium TIP99002 or aluminium alloy 2024 - Metric series - Technical specification**

This standard specifies the characteristics, qualification and acceptance requirements for tension- / sheartype 100° countersunk normal head or protruding head close tolerance lockbolts in titanium alloy Ti-P64001, anodized or with aluminium pigmented coating and collars in titanium TIP99002 or aluminium alloy 2024, metric series, for use as permanent attachment fasteners in shear applications.

Keel en

**prEN 4303**

Identne prEN 4303:2005

Tähtaeg 4.10.2005

**Aerospace series - Sleeves, tubular, for tension screws with flush head, in corrosion resisting steel, passivated, (0,25 mm wall thickness)**

This standard specifies the characteristics and technical requirements of tubular sleeves for tension screws with flush head, which may be plain or provided with a series of annular grooves, in corrosion resisting steel, passivated, with a 0,25 mm wall thickness, for maximum operating temperature 650 °C, for aerospace applications.

Keel en

**prEN 4304**

Identne prEN 4304:2005

Tähtaeg 4.10.2005

**Aerospace series - Sleeves, tubular, for shear screws with flush head, in corrosion resisting steel, passivated, (0,25 mm wall thickness)**

This standard specifies the characteristics and technical requirements of tubular sleeves for shear screws with flush head, which may be plain or provided with a series of annular grooves, in corrosion resisting steel, passivated, with a 0,25 mm wall thickness, for maximum operating temperature 650 °C, for aerospace applications.

Keel en

**prEN 4306**

Identne prEN 4306:2005

Tähtaeg 4.10.2005

**Aerospace series - Sleeves, tubular, for tension screws with flush head, in corrosion resisting steel, passivated, (0,50 mm wall thickness)**

This standard specifies the characteristics and technical requirements of tubular sleeves for tension screws with flush head, which may be plain or provided with a series of annular grooves, in corrosion resisting steel, passivated, with a 0,50 mm wall thickness, for maximum operating temperature 650 °C, for aerospace applications.

Keel en

**prEN 4307**

Identne prEN 4307:2005

Tähtaeg 8.10.2005

**Aerospace series - Sleeves, tubular, for shear screws with flush head, in corrosion resisting steel, passivated, (0,50 mm wall thickness)**

This standard specifies the characteristics and technical requirements of tubular sleeves for shear screws with flush head, which may be plain or provided with a series of annular grooves, in corrosion resisting steel, passivated, with a 0,50 mm wall thickness, for maximum operating temperature 650 °C, for aerospace applications.

Keel en

**prEN 4421**

Identne prEN 4421:2005

Tähtaeg 8.10.2005

**Aerospace series - Studs, in titanium alloy Ti-P64001, MoS<sub>2</sub> coated, with serrated locking ring in corrosion resisting steel - Strength class: 1 100 MPa (at ambient temperature)**

This standard specifies the characteristics of studs in Ti-P64001, MoS<sub>2</sub> coated, with serrated locking ring in corrosion resisting steel for aerospace applications.

Keel en

**prEN 4496**

Identne prEN 4496:2005

Tähtaeg 8.10.2005

**Aerospace series - Screws, 100° countersunk normal head, offset cruciform recess, close tolerance normal shank, short thread, in titanium alloy, anodized, with aluminium pigmented coating - Classification: 1 100 MPa (at ambient temperature) / 315 °C**

This standard specifies the characteristics of screws, 100° countersunk normal head, offset cruciform recess, close tolerance normal shank, short thread, in titanium alloy, anodized, with aluminium pigmented coating.

Keel en

**prEN 4497**

Identne prEN 4497:2005

Tähtaeg 8.10.2005

**Aerospace series - Screws, pan head, offset cruciform recess, close tolerance normal shank, short thread, in titanium alloy, anodized, with aluminium pigmented coating - Classification: 1 100 MPa (at ambient temperature) / 315 °C**

This standard specifies the characteristics of screws, pan head, offset cruciform recess, close tolerance normal shank, short thread, in titanium alloy, anodized, with aluminium pigmented coating.

Keel en

**prEN 4498**

Identne prEN 4498:2005

Tähtaeg 8.10.2005

**Aerospace series - Bolts, large bihexagonal head, close tolerance normal shank, medium length thread, in heat resisting nickel base alloy, passivated, with aluminium pigmented coating - Classification: 1 550 MPa (at ambient temperature) / 315 °C**

This standard specifies the characteristics of bolts, large bihexagonal head, close tolerance normal shank, medium length thread, in heat resisting nickel base alloy, passivated, with aluminium pigmented coating.

Keel en

**prEN 4590**

Identne prEN 4590:2005

Tähtaeg 8.10.2005

**Aerospace series - Retainers, spring, sheet metal, for self-locking barrel nuts, in corrosion resisting steel, passivated**

This standard specifies the characteristics of sheet metal spring retainers in corrosion resisting steel, passivated, for use with self-locking barrel nuts EN 4591.

Keel en

**prEN 4591**

Identne prEN 4591:2005

Tähtaeg 8.10.2005

**Aerospace series - Nuts, barrel, self-locking, floating, self-aligning, in heat resisting nickel base alloy, MoS<sub>2</sub> lubricated - Classification: 1 550 MPa (at ambient temperature) / 315 °C**

This standard specifies the characteristics of self-locking, floating, self-aligning barrel nuts, in heat resisting nickel alloy, MoS<sub>2</sub> lubricated.

Keel en

**prEN 4610**

Identne prEN 4610:2005

Tähtaeg 14.10.2005

**Aerospace series - Pipe coupling 8° 30' in titanium alloy - Elbows 45°, with thrust wire nut**

This standard specifies the characteristics of elbows 45°, with thrust wire nut, for pipe couplings 8°30', in titanium alloy, for aerospace applications.

Keel en

**prEN 9102**

Identne prEN 9102:2005

Tähtaeg 14.10.2005

**Aerospace series - Quality systems - First article inspection**

This standard establishes requirements for performing and documenting the First Article Inspection (FAI).

Keel en

**prEN 9103**

Identne prEN 9103:2005

Tähtaeg 14.10.2005

**Aerospace series - Quality management systems - Variation management of key characteristics**

This Standard is primarily intended to apply to new parts, but can also be applied to parts currently in production. The Standard shall be applicable to all production processes that influence the variation of Key Characteristics.

Keel en

**prEN 9110**

Identne prEN 9110:2005

Tähtaeg 14.10.2005

**Aerospace series - Quality systems - Model for quality assurance applicable to maintenance organizations**

This standard includes ISO 9001:2000 quality management system requirements and specifies additional requirements for a quality management system for aerospace maintenance organizations.

Keel en

**prEN 9111**

Identne prEN 9111:2005

Tähtaeg 11.10.2005

**Aerospace series - Quality management systems - Assessment applicable to maintenance organizations (based on ISO 9001:2000)**

Keel en

**prEN 9120**

Identne prEN 9120:2005

Tähtaeg 14.10.2005

**Aerospace series - Quality management systems - Requirements for stockist distributors (based on ISO 9001:2000)**

This standard includes ISO 9001:2000 quality management system requirements and specifies additional requirements for a quality management system for the aerospace industry applicable to stockist distributors.

Keel en

**prEN 9121**

Identne prEN 9121:2005

Tähtaeg 11.10.2005

**Aerospace series - Quality management systems - Assessment applicable to stockist distributors (based on ISO 9001:2000)**

Keel en

## **55 PAKENDAMINE JA KAUPADE JAOTUSSÜSTEEMID**

### **UUED STANDARDID**

#### **EVS-EN 14867:2005**

Hind 141,00

Identne EN 14867:2005

**Packaging - Plastic freezer bags - Specifications and test methods**

This European Standard specifies the dimensional characteristics, mechanical requirements and requirements of fitness for purpose of plastics freezer bags used for freezing foodstuffs.

Keel en

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **prEN 15273-1**

Identne prEN 15273-1:2005

Tähtaeg 18.10.2005

**Railway applications - Gauges - Part 1: Generalities - Common rules for infrastructure and rolling stock**

This document is applicable by authorities involved in railway operation, for light vehicles and their associated infrastructure, but not for systems such as rail-guided buses. It allows vehicles and infrastructures to be dimensioned and their compliance to be checked taking into account the margins required to maintain elements likely to deteriorate both on the infrastructure and on the rolling stock. For the rolling stock and for the infrastructure, this document is applicable to new designs, to modifications and to the checking of vehicles and infrastructures already in use.

Keel en

**prEN 15273-2**

Identne prEN 15273-2:2005

Tähtaeg 18.10.2005

**Railway Applications - Gauges - Part 2: Rolling stock gauge**

This document is applicable by authorities involved in railway operation, for light vehicles and their associated infrastructure, but not for systems such as rail-guided buses. It allows vehicles and infrastructures to be dimensioned and their compliance to be checked taking into account the margins required to maintain elements likely to deteriorate both on the infrastructure and on the rolling stock. For the rolling stock and for the infrastructure, this document is applicable to new designs, to modifications and to the checking of vehicles and infrastructures already in use.

Keel en

**prEN 15273-3**

Identne prEN 15273-3:2005

Tähtaeg 18.10.2005

**Railway applications - Gauges - Part 3: Obstacle gauges**

Keel en

**59 TEKSTIILI- JA NAHATEHNOLOGIA****KAVANDITE ARVAMUSKÜSITLUS****EN 1269:1997/prA1**

Identne EN 1269:1997/prA1:2005

Tähtaeg 10.10.2005

**Tekstiilipõrandakatted. Nöeltöödeldud põrandakatete immutuse hindamine määrdumiskatsega**

See standard esitab kaks meetodit nöeltöödeldud põrandakatete immutatuse või mõne muu töötuse hindamiseks määrdumiskatse abil.

Keel en

**prEN ISO 105-C12**

Identne prEN ISO 105-C12:2005

ja identne ISO 105-C12:2004

Tähtaeg 3.10.2005

**Textiles - Tests for colour fastness - Part C12: Colour fastness to industrial laundering**

This part of ISO 105 specifies methods for determining the resistance of the colour of textiles of all kinds exposed to all forms of industrial laundering procedures.

Keel en

**prEN ISO 3071**

Identne prEN ISO 3071:2005

ja identne ISO 3071:2005

Tähtaeg 16.10.2005

**Textiles - Determination of pH of aqueous extract**

This International Standard specifies a method for determining the pH of the aqueous extract of textiles. The method is applicable to textiles in any form.

Keel en

**prEN ISO 4684**

Identne prEN ISO 4684:2005

ja identne ISO/FDIS 4684:2005

Tähtaeg 25.10.2005

**Leather - Chemical tests - Determination of volatile matter**

This International Standard specifies a method of determination of volatile matter which is applicable to all leather types.

Keel en

**prEN ISO 5398-1**

Identne prEN ISO 5398-1:2005

ja identne ISO/DIS 5398-1:2005

Tähtaeg 2.10.2005

**Leather - Chemical determination of chromic oxide content - Part 1: Quantification by titration**

This Standard describes a method for the determination of chromium in aqueous solution obtained from leather and is an updated version of the existing IULTCS method IUC 8.

Keel en

**prEN ISO 5398-2**

Identne prEN ISO 5398-2:2005

ja identne ISO/DIS 5398-2:2005

Tähtaeg 2.10.2005

**Leather - Chemical determination of chromic oxide content - Part 2: Quantification by colorimetric determination**

This Standard describes a method for the determination of chromium in aqueous solution obtained from leather and is an updated version of the existing IULTCS method IUC 8.

Keel en

**prEN ISO 5398-3**

Identne prEN ISO 5398-3:2005

ja identne ISO/DIS 5398-3:2005

Tähtaeg 2.10.2005

**Leather - Chemical determination of chromic oxide content - Part 3: Quantification by atomic absorption spectrometry**

This Standard describes a method for the determination of chromium in aqueous solution obtained from leather and is an updated version of the existing IULTCS method IUC 8.

Keel en

**prEN ISO 5398-4**

Identne prEN ISO 5398-4:2005

ja identne ISO/DIS 5398-4:2005

Tähtaeg 2.10.2005

**Leather - Chemical determination of chromic oxide content - Part 4: Quantification by inductive coupled plasma/optical emission spectrometer (ICP-OES)**

This Standard describes a method for the determination of chromium in aqueous solution obtained from leather and is an updated version of the existing IULTCS method IUC 8.

Keel en

## 61 RÕIVATÖÖSTUS

### KAVANDITE ARVAMUSKÜSITLUS

#### prEN 15307

Identne prEN 15307:2005

Tähtaeg 1.10.2005

#### Adhesives for leather and footwear materials - Sole-upper bonds - Minimum strength requirements

This European Standard defines for four main types of footwear minimum strength requirements for their soleupper bonds produced with solvent-based or dispersion adhesives under specified conditions.

Keel en

## 67 TOIDUAINETE TEHNOLOOGIA

### UUED STANDARDID

#### EVS-EN 14655:2005

Hind 199,00

Identne EN 14655:2005

#### Toidutöötlemismasinad. Bagetiviliutajad. Ohutus- ja hügieeninõuded

This European Standard specifies safety and hygiene requirements for the design and manufacture of baguette slicers used in catering by adults, taking account of installation, cleaning, operating, maintenance and decommissioning.

Keel en

#### EVS-EN ISO 21569:2005

Hind 268,00

Identne EN ISO 21569:2005

ja identne ISO 21569:2005

#### Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Qualitative nucleic acid based methods

This International Standard describes the procedure to qualitatively detect genetically modified organisms (GMOs) and derived products by analysing the nucleic acids extracted from the sample under study. The main focus is on polymerase chain reaction (PCR) based amplification methods.

Keel en

### KAVANDITE ARVAMUSKÜSITLUS

#### prEN 14663

Identne prEN 14663:2005

Tähtaeg 4.10.2005

#### Foodstuffs - Determination of vitamin B6 (including its glycosylated forms) by HPLC

This document specifies a method for the determination of vitamin B6 in foodstuffs by high performance liquid chromatography (HPLC).

Keel en

#### prEN ISO 21570

Identne prEN ISO 21570:2005

ja identne ISO/FDIS 21570:2005

Tähtaeg 8.10.2005

#### Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Quantitative nucleic acid based methods

This International Standard provides the overall framework of quantitative methods for the detection of genetically modified organisms (GMOs) in foodstuffs, using the polymerase chain reaction (PCR).

Keel en

## 71 KEEMILINE TEHNOLOOGIA

### UUED STANDARDID

#### CEN/TS 15082:2005

Hind 123,00

Identne CEN/TS 15082:2005

#### Wood preservatives - Determination of the preventive effectiveness against sapstain fungi and mould fungi on freshly sawn timber - Field test

This CEN Technical Specification specifies a field test method for determining the effectiveness of a product in the prevention of the colonization of freshly felled wood by sapstain fungi and mould fungi.

Keel en

#### EVS-EN 896:2005

Hind 171,00

Identne EN 896:2005

#### Inimtarbevee töötlemiseks kasutatavad kemikaalid. Naatriumhüdroksiid

This European Standard is applicable to sodium hydroxide used for treatment of water intended for human consumption. It describes the characteristics and specifies the requirements and the corresponding test methods for sodium hydroxide. It gives information on its use in water treatment. It also determines the rules relating to safe handling and use (see Annex C).

Keel en

Asendab EVS-EN 896:2000

#### EVS-EN 897:2005

Hind 141,00

Identne EN 897:2004

#### Inimtarbevee töötlemiseks kasutatavad kemikaalid. Naatriumkarbonaat

This European Standard is applicable to sodium carbonate used for treatment of water intended for human consumption.

Keel en

Asendab EVS-EN 897:2000

#### EVS-EN 898:2005

Hind 141,00

Identne EN 898:2005

#### Chemicals used for treatment of water intended for human consumption - Sodium hydrogen carbonate

This European Standard is applicable to sodium hydrogen carbonate used for the treatment of water intended for human consumption.

Keel en

Asendab EVS-EN 898:2001

**EVS-EN 1421:2005**

Hind 123,00

Identne EN 1421:2005

**Chemicals used for treatment of water intended for human consumption - Ammonium chloride**

This European Standard is applicable to ammonium chloride used for treatment of water intended for human consumption. It describes the characteristics and specifies the requirements of ammonium chloride and refers to the corresponding analytical methods.

Keel en

Asendab EVS-EN 1421:2000

**EVS-EN 12120:2005**

Hind 141,00

Identne EN 12120:2005

**Chemicals used for treatment of water intended for human consumption - Sodium hydrogen sulfite**

This European Standard is applicable to sodium hydrogen sulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium hydrogen sulfite and specifies the requirements and the corresponding test methods for sodium hydrogen sulfite. It gives information on its use in water treatment.

Keel en

Asendab EVS-EN 12120:2001

**EVS-EN 12121:2005**

Hind 132,00

Identne EN 12121:2005

**Chemicals used for treatment of water intended for human consumption - Sodium disulfite**

This European Standard is applicable to sodium disulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium disulfite and specifies the requirements and the corresponding test methods for sodium disulfite.

Keel en

Asendab EVS-EN 12121:2001

**EVS-EN 12123:2005**

Hind 141,00

Identne EN 12123:2005

**Chemicals used for treatment of water intended for human consumption - Ammonium sulfate**

This European Standard is applicable to ammonium sulfate used for treatment of water intended for human consumption.

Keel en

Asendab EVS-EN 12123:2001

**EVS-EN 12124:2005**

Hind 132,00

Identne EN 12124:2005

**Chemicals used for treatment of water intended for human consumption - Sodium sulfite**

This European Standard is applicable to sodium used for treatment of water intended for human consumption .It describes the characteristics and specifies the requirements of sodium sulfite and refers to the corresponding analytical methods. It gives information for its use in water treatment.

Keel en

Asendab EVS-EN 12124:2001

**EVS-EN 12125:2005**

Hind 132,00

Identne EN 12125:2005

**Chemicals used for treatment of water intended for human consumption - Sodium thiosulfate**

This European Standard is applicable to sodium thiosulfate used for treatment of water intended for human consumption.It describes the characteristics and specifies the requirements of sodium thiosulfate and refers to the corresponding analytical methods. It gives information for its use in water treatment.

Keel en

Asendab EVS-EN 12125:2001

**EVS-EN 12126:2005**

Hind 123,00

Identne EN 12126:2005

**Chemicals used for treatment of water intended for human consumption - Liquefied ammonia**

This European Standard is applicable to liquefied ammonia used for treatment of water intended for human consumption.

Keel en

Asendab EVS-EN 12126:2001

**EVS-EN 12173:2005**

Hind 132,00

Identne EN 12173:2005

**Chemicals used for treatment of water intended for human consumption - Sodium fluoride**

This European Standard is applicable to sodium fluoride used for treatment of water intended for human consumption. It describes the characteristics of sodium fluoride and specifies the requirements and the corresponding test methods for sodium fluoride. It gives information on its use in water treatment.

Keel en

Asendab EVS-EN 12173:2001

**EVS-EN 12386:2005**

Hind 151,00

Identne EN 12386:2005

**Chemicals used for treatment of water intended for human consumption - Copper sulfate**

This European Standard is applicable to copper (II) sulfate pentahydrate used for treatment of water intended for human consumption.

Keel en

Asendab EVS-EN 12386:2003

**EVS-EN 14666:2005**

Hind 95,00

Identne EN 14666:2005

**Surface active Agents - Determination of tetraacetyl ethylene diamine (TAED) content in TAED granules - Gas chromatographic method**

This European Standard specifies a method for the determination of tetraacetyl ethylene diamine (TAED) content greater than or equal to 25 g/100 g in granules.

Keel en

**EVS-EN 14667:2005**

Hind 95,00

Identne EN 14667:2005

**Surface active agents - Determination of low boiling solvents in liquid formulations - Gas chromatographic method**

This European Standard specifies a method for the determination of the content of low boiling solvents, e.g. methanol, ethanol propan-1-ol and propan-2-ol in liquid detergents. Typically only one solvent is present in these kinds of samples.

Keel en

**EVS-EN 14668:2005**

Hind 113,00

Identne EN 14668:2005

**Surface active agents - Determination of quaternary ammonium surface active agents in raw materials and formulated products - Potentiometric two-phase titration method**

This European Standard specifies a method for the determination of the content of quaternary ammonium surface active agents in raw materials and formulated products, defined as being the amount of quaternary ammonium surface active agents expressed in millimoles per 100 g of product.

Keel en

**EVS-EN 14669:2005**

Hind 123,00

Identne EN 14669:2005

**Surface active agents - Determination of anionic surface active agents and soaps in detergents and cleansers - Potentiometric two-phase titration method**

This European Standard specifies a method for the determination of the content of anionic surface active agents and soaps in detergents and cleansers, defined as being the amount of anionic surface active agents expressed in millimoles per 100 g of product.

Keel en

**EVS-EN 14670:2005**

Hind 95,00

Identne EN 14670:2005

**Surface active agents - Sodium dodecyl sulfate - Analytical method**

This European Standard specifies a method for the determination of the active content and molar mass of sodium dodecyl sulphate used as original titre for the titre determination of standard solutions for surface active agents titration.

Keel en

**EVS-EN 61010-2-040:2005**

Hind 199,00

Identne EN 61010-2-040:2005

ja identne IEC 61010-2-040:2005

**Ohutusnõuded möötmise, kontrolli ja laborikasutuse elektriseadmetestikule. Osa 2- 041: Erinõuded meditsiinimaterjalide töötlemiseks auru kasutavatele autoklaavidele ja laboriprotsessidele**

This International Standard specifies safety requirements for electrical equipment intended for sterilization, washing, and disinfection of medical materials in the medical, veterinary, pharmaceutical and laboratory fields, when used under the environmental conditions of 1.4.

Keel en

Asendab EVS-EN 61010-2-042:2001; EVS-EN 61010-2-041:2001; EVS-EN 61010-2-043:2001; EVS-EN 61010-2-045:2002

**ASENDATUD VÕI TÜHISTATUD STANDARDID****EVS-EN 12121:2001**

Identne EN 12121:1998

**Chemicals used for treatment of water intended for human consumption - Sodium disulfite**

This European Standard is applicable to sodium disulfite used for treatment of water intended for human consumption. It describes the characteristics of sodium disulfite and specifies the requirements and the corresponding test methods for sodium disulfite. It gives information on its use in water treatment.

Keel en

Asendatud EVS-EN 12121:2005

**KAVANDITE ARVAMUSKÜSITLUS****prEN ISO 24450**

Identne prEN ISO 24450:2005

ja identne ISO/FDIS 24450:2005

Tähtaeg 16.10.2005

**Laboratory glassware - Wide-necked boiling flasks**

This International Standard specifies requirements and dimensions for an internationally acceptable series of conical flasks and of flat-bottom and round-bottom flasks with wide neck for general laboratory purpose.

Keel en

**75 NAFTA JA NAFTATEHNOLOGIA****UUED STANDARDID****CEN/TR 15138:2005**

Hind 123,00

Identne CEN/TR 15138:2005

**Petroleum products and other liquids - Guide to flash point testing**

This Technical Report is not intended to be a comprehensive manual on flash point tests and the interpretation of test results, however it covers the key aspects on these subjects.

Keel en

**CEN/TR 15139:2005**

Hind 95,00

Identne CEN/TR 15139:2005

**Petroleum products and other liquids - Applicability of test methods on sulfur determination in petrol and diesel fuel**

This Technical Report summarises the activity carried out by CEN/TC 19 to define the precision of new test methods for the determination of low sulfur content in automotive fuels. The full description of the activity can be found in the Working Group Report completed in August 2002, which is an internal CEN/TC 19 document.

Keel en

**CEN/TR 15160:2005**

Hind 208,00

Identne CEN/TR 15160:2005

**Petroleum and related products - Applicability of diesel fuel test methods for Fatty Acid Methyl Esters (FAME) - Information and results on round robin tests**

Keel en

**CEN/TS 15103:2005**

Hind 95,00

Identne CEN/TS 15103:2005

**Solid biofuels - Methods for the determination of bulk density**

This Technical Specification describes a method of determining bulk density of solid biofuels by the use of a standard measuring container. This method is applicable to all solid biofuels with a nominal top size of maximum 100 mm.

Keel en

**CEN/TS 15104:2005**

Hind 95,00

Identne CEN/TS 15104:2005

**Solid biofuels - Determination of total content of carbon, hydrogen and nitrogen - Instrumental methods**

This Technical Specification describes a method for the determination of total carbon, hydrogen and nitrogen contents in solid biofuels.

Keel en

**CEN/TS 15105:2005**

Hind 95,00

Identne CEN/TS 15105:2005

**Solid biofuels - Methods for determination of the water soluble content of chloride, sodium and potassium**

This Technical Specification describes a method for the determination of the water soluble content of chloride, sodium and potassium in solid biofuels by extraction with water in a closed container and their following quantification by different analytical techniques.

Keel en

**CEN/TS 15150:2005**

Hind 104,00

Identne CEN/TS 15150:2005

**Solid biofuels - Methods for the determination of particle density**

This Technical Specification describes the method for determining the particle density of compressed fuels such as pellets or briquettes. Particle density is not an absolute value and conditions for its determination have to be standardised to enable comparative determinations to be made.

Keel en

**EVS-EN 14832:2005**

Hind 113,00

Identne EN 14832:2005

**Petroleum and related products - Determination of the oxidation stability and corrosivity of fire-resistant phosphate ester fluids**

This European Standard specifies a method for assessing the oxidation stability of phosphate ester hydraulic fluids.

Keel en

**EVS-EN 14833:2005**

Hind 95,00

Identne EN 14833:2005

**Petroleum and related products - Determination of the hydrolytic stability of fire-resistant phosphate ester fluids**

This European Standard specifies a method for the determination of the hydrolytic stability of phosphate ester fire-resistant hydraulic fluids.

Keel en

**KAVANDITE ARVAMUSKÜSITLUS****EN 1425:1999/prA1**

Identne EN 1425:1999/prA1:2005

Tähtaeg 28.10.2005

**Bitumen and bituminous binders - Characterization of perceptible**

This European Standard specifies a method for the characterization of the perceptible properties of bitumen and bituminous binders at ambient temperature prior to testing for other properties.

Keel en

**EN 1860-1:2003/prA1**

Identne EN 1860-1:2003/prA1:2005

Tähtaeg 2.10.2005

**Grillimisel kasutatavad tarvikud, tahkekütused ja tulesüütajad. Osa 1: Grillil põlevad kütused. Nõuded ja katsemeetodid**

This Part of this European Standard is applicable to barbecues which burn solid fuels, except single use barbecues. Barbecues which are intended to be converted from other fuels to solid fuels are also applicable to this standard

Keel en

**EN 1860-3:2003/prA1**

Identne EN 1860-3:2003/prA1:2005

Tähtaeg 2.10.2005

**Appliances, solid fuels and firelighters for barbecuing - Part 3 : Firelighters for igniting solid fuels for use in barbecue appliances - Requirements and test methods**

This European standard specifies the safety, performance, packaging and marking requirements including the test methods for firelighters used to light solid fuels in barbecue and grill appliances. The standard covers firelighters supplied as either solid, liquid, thickened liquid or gel formulations. However the use of highly flammable liquids (except in stabilised formulations) is specifically excluded from the scope of this standard as their use as barbecue firelighters is regarded as highly dangerous

Keel en

**prEN 12607-1 rev**

Identne prEN 12607-1:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the resistance to hardening under influence of heat and air - Part 1: RTFOT method**

This European Standard specifies a method for measuring the combined effects of heat and air on a moving thin film of bitumen or bituminous binder simulating the hardening which a bituminous binder undergoes during mixing in an asphalt mixing plant.

Keel en

Asendab EVS-EN 12607-1:2000

**prEN 12607-3 rev**

Identne prEN 12607-3:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the resistance to hardening under influence of heat and air - Part 3: RFT Method**

This European Standard specifies a method for measuring the combined effects of heat and air on a moving thin film of bitumen or bituminous binder, simulating the hardening which a bituminous binder undergoes during mixing in an asphalt mixing plant.

Keel en

Asendab EVS-EN 12607-3:2000

**prEN 1426 rev**

Identne prEN 1426:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of needle penetration**

This European Standard specifies a method for determining the consistency of bituminous binders. A normal procedure is described for penetrations up to 500 x 0,1 mm, but for penetrations above this value, different operating parameters are necessary.

Keel en

Asendab EVS-EN 1426:2000

**prEN 1427 rev**

Identne prEN 1427:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the softening point - Ring and Ball method**

This European Standard specifies a method for the determination of the softening point of bitumen and bituminous binders, in the range 30 °C to 150 °C.

Keel en

Asendab EVS-EN 1427:2000

**prEN 12592 rev**

Identne prEN 12592:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of solubility**

This European Standard specifies a method for determining the degree of solubility of bituminous binders, having little or no mineral matter, other than recovered bituminous binders from asphalt mixes, in a specific solvent. Toluene is used as the solvent for referee tests.

Keel en

Asendab EVS-EN 12592:2000

**prEN 12593 rev**

Identne prEN 12593:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the Fraass Breaking Point**

This European Standard specifies a method for determining the Fraass breaking point which provides a measure of the brittleness of bitumen and bituminous binders at low temperature.

Keel en

Asendab EVS-EN 12593:2000

**prEN 12594 rev**

Identne prEN 12594:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Preparation of test samples**

This European Standard specifies a method of preparing samples of bituminous binders for the testing of their properties.

Keel en

Asendab EVS-EN 12594:2000

**prEN 12595 rev**

Identne prEN 12595:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of kinematic viscosity**

This European Standard specifies a method for the determination of the kinematic viscosity of bituminous binders at 60 °C and 135 °C, in the range from 6 mm<sup>2</sup>/s to 300 000 mm<sup>2</sup>/s. Bituminous Emulsions are not affected by this method.

Keel en

Asendab EVS-EN 12595:2000

**prEN 12596 rev**

Identne prEN 12596:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of dynamic viscosity by vacuum capillary**

This European Standard specifies a method for the determination of the dynamic viscosity of bituminous binders by means of a vacuum capillary viscometer at 60 °C in the range from 0,0036 Pa·s to over 580 000 Pa·s. Bituminous Emulsions are not affected by this method.

Keel en

Asendab EVS-EN 12596:2000

**prEN 12606-1 rev**

Identne prEN 12606-1:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the paraffin wax content - Part 1: Method by distillation**

This European Standard specifies a procedure for determining the paraffin wax content of bitumen and bituminous binder by the DIN method.

Keel en

Asendab EVS-EN 12606-1:2000

**prEN 12607-2 rev**

Identne prEN 12607-2:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the resistance to hardening under influence of heat and air - Part 2: TFOT Method**

This European Standard describes a method for measuring the combined effects of heat and air on a film of bitumen or bituminous binder, simulating the hardening which a bituminous binder undergoes during mixing in an asphalt mixing plant.

Keel en

Asendab EVS-EN 12607-2:2000

**prEN 14870-3**

Identne prEN 14870-3:2005

Tähtaeg 17.10.2005

**Petroleum and natural gas industries - Induction bends, fittings and flanges for pipeline transportation systems - Part 3: Flanges (ISO 15590-3:2004 modified)**

This part of EN 14870 applies to weldneck and blind flanges (full face, raised face, and RTJ groove) as well as anchor, swivel-ring flanges and orifice flanges.

Keel en

**prEN 15322**

Identne prEN 15322:2005

Tähtaeg 28.10.2005

**Bitumen and bituminous binders - Framework for specifying cut-back and fluxed bituminous binders**

This document specifies the requirements for performance characteristics of cutback and fluxed bituminous binders which are suitable for use in the construction and maintenance of roads, airfields and other paved areas.

Keel en

**prEN 15323**

Identne prEN 15323:2005

Tähtaeg 28.10.2005

**Bitumen and bituminous binders - Accelerated long-term ageing conditioning by the rotating cylinder method (RCAT)**

This European standard specifies an accelerated ageing/conditioning procedure for bitumen, bituminous binders and bituminous mastics.

Keel en

**prEN 15324**

Identne prEN 15324:2005

Tähtaeg 28.10.2005

**Bitumen and bituminous binders - Determination of equiviscous temperature based on Low Shear Viscosity using a Dynamic Shear Rheometer in low frequency oscillation mode**

This document describes the determination of the EquiViscous Temperature (EVT) on bitumen or bituminous binder samples, based on a defined, practice related Low Shear Viscosity (LSV), using a Dynamic Shear Rheometer (DSR) in low frequency oscillation mode.

Keel en

**prEN 15325**

Identne prEN 15325:2005

Tähtaeg 28.10.2005

**Bitumen and bituminous binders - Determination of Zero Shear Viscosity (ZSV) using a Shear Stress Rheometer in creep mode**

This European standard describes the determination of Zero Shear Viscosity (ZSV),  $\eta_0$ , for bitumens and bituminous binders, preferably using test temperature domains in which  $100 < \eta_0 < 50\,000 \text{ Pa}\cdot\text{s}$ .

Keel en

**prEN 15326**

Identne prEN 15326:2005

Tähtaeg 28.10.2005

**Bitumen and bituminous binders - Measurement of density and specific gravity - Capillary-stoppered pyknometer method**

This European standard specifies a procedure for determining the specific gravity and density of bituminous binders using capillary-stoppered pyknometer method.

Keel en

**prEN ISO 13628-1 rev**

Identne prEN ISO 13628-1:2005

ja identne ISO/FDIS 13628-1:2005

Tähtaeg 25.10.2005

**Petroleum and natural gas industries - Design and operation of subsea production systems - Part 1: General requirements and recommendations**

This part of ISO 13628 provides general requirements and overall recommendations for development of complete subsea production systems, from the design phase to decommissioning and abandonment.

Keel en

Asendab EVS-EN ISO 13628-1:2001

**prEN ISO 15547-1 rev**

Identne prEN ISO 15547-1:2005

ja identne ISO/FDIS 15547-1:2005

Tähtaeg 16.10.2005

**Petroleum, petrochemical and natural gas industries - Platetype heat exchangers - Part 1: Plate-and-frame heat exchangers**

This part of ISO 15547 gives requirements and recommendations for the mechanical design, materials selection, fabrication, inspection, testing, and preparation for shipment of plate-and-frame heat exchangers for use in petroleum, petrochemical and natural gas industries.

Keel en

Asendab EVS-EN ISO 15547:2003

**prEN ISO 15547-2 rev**

Identne prEN ISO 15547-2:2005

ja identne ISO/FDIS 15547-2:2005

Tähtaeg 16.10.2005

**Petroleum, petrochemical and natural gas industries - Plate-type heat exchangers - Part 2: Brazed aluminium plate-fin heat exchangers**

This part of ISO 15547 gives requirements and recommendations for the mechanical design, materials selection, fabrication, inspection, testing, and preparation for shipment of brazed aluminium plate-fin heat exchangers for use in petroleum, petrochemical and natural gas industries.

Keel en

Asendab EVS-EN ISO 15547:2003

## **prEN ISO 19901-1**

Identne prEN ISO 19901-1:2005  
ja identne ISO/FDIS 19901-1:2005  
Tähtaeg 16.10.2005

### **Petroleum and natural gas industries - Specific requirements for offshore structures - Part 1: Metocean design and operating considerations**

This part of ISO 19901 gives general requirements for the determination and use of meteorological and oceanographic (metocean) conditions for the design, construction and operation of offshore structures of all types used in the petroleum and natural gas industries.

Keel en

## **prEN ISO 19901-7**

Identne prEN ISO 19901-7:2005  
ja identne ISO/FDIS 19901-7:2005  
Tähtaeg 25.10.2005

### **Petroleum and natural gas industries - Specific requirements for offshore structures - Part 7: Stationkeeping systems for floating offshore structures and mobile offshore units**

This part of ISO 19901 specifies methodologies for a) the design, analysis and evaluation of stationkeeping systems for floating structures used by the oil and gas industries to support - production, - storage, - drilling, well intervention and production, - production and storage, - drilling, well intervention, production and storage, and b) the assessment of stationkeeping systems for site-specific applications of mobile offshore units (e.g. mobile offshore drilling units, construction units, and pipelay units).

Keel en

## **77 METALLURGIA**

### **UUED STANDARDID**

#### **EVS-EN 10342:2005**

Hind 84,00  
Identne EN 10342:2005

### **Magnetic materials - Classification of surface insulations of electrical steel sheet, strip and laminations**

This document establishes a classification of surface insulations for electrical steel sheet, strip and laminations according to their general composition, relative insulating ability and function.

Keel en

#### **EVS-EN ISO 7438:2005**

Hind 113,00  
Identne EN ISO 7438:2005  
ja identne ISO 7438:2005

### **Metallic materials - Bend test**

This International Standard specifies a method for determining the ability of metallic materials to undergo plastic deformation in bending.

Keel en

Asendab EVS-EN ISO 7438:2000

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **EN ISO 12737**

Identne EN ISO 12737:2005  
ja identne ISO 12737:2005  
Tähtaeg 17.10.2005

### **Metallic materials - Determination of plane-strain fracture toughness**

This International Standard specifies the ISO method for determining the plane-strain fracture toughness of homogeneous metallic materials using a specimen that is notched and precracked by fatigue, and subjected to slowly increasing crack displacement force.

Keel en

#### **EN 1564:1997/prA1**

Identne EN 1564:1997/prA1:2005  
Tähtaeg 10.10.2005

### **Metallivalu. Isotermkarastatud keraja grafiidiga malmid**

See Euroopa standard määrab kindlaks isotermkarastatud keraja grafiidiga malmi margid ja vastavad omadused. Standard määrab kindlaks mehaanilistel omadustel põhineva liigituse. Mehaanilised omadused on mõõdetud töödeldud proovikehadel, mis on tehtud kas eraldi valatud näidistest, koos valatud näidistest või valandist lõigatud näidistest.

Keel en

#### **prEN ISO 4545-1**

Identne prEN ISO 4545-1:2005  
ja identne ISO/FDIS 4545-1:2005  
Tähtaeg 31.10.2005

### **Metallic materials - Knoop hardness test - Part 1: Test method**

This part of ISO 4545 specifies the Knoop hardness test method for metallic materials, for test forces from 0,098 07 N to 9,807 N. The method is recommended only for indentations with diagonals W 0,020 mm.

Keel en

#### **prEN ISO 4545-2**

Identne prEN ISO 4545-2:2005  
ja identne ISO/FDIS 4545-2:2005  
Tähtaeg 31.10.2005

### **Metallic materials - Knoop hardness test - Part 2: Verification and calibration of testing machines**

This part of ISO 4545 specifies the method of verification of testing machines for determining Knoop hardness for metallic materials in accordance with ISO 4545-1-1. It covers test forces from 0,098 07 N to 9,807 N. The method is recommended only for indentations with diagonals W 0,020 mm.

Keel en

#### **prEN ISO 4545-3**

Identne prEN ISO 4545-3:2005  
ja identne ISO/FDIS 4545-3:2005  
Tähtaeg 31.10.2005

### **Metallic materials - Knoop hardness test - Part 3: Calibration of reference blocks**

This part of ISO 4545 specifies the method for the calibration of reference blocks to be used for the indirect verification of Knoop hardness testing machines as specified in ISO 4545-2.

Keel en

## **prEN ISO 4545-4**

Identne prEN ISO 4545-4:2005

ja identne ISO/FDIS 4545-4:2005

Tähtaeg 31.10.2005

### **Metallic materials - Knoop hardness test - Part 4:**

#### **Tables of hardness values**

This part of ISO 4545 gives a table for the calculation of Knoop hardness values for use in tests made on flat surfaces carried out in accordance with ISO 4545-1.

Keel en

## **prEN ISO 7500-2 rev**

Identne prEN ISO 7500-2:2005

ja identne ISO/DIS 7500-2:2005

Tähtaeg 16.10.2005

### **Metallmaterjalid. Staatiliste üheteljeliste testimasinate kontrollimine. Osa 2: Tõmbel esineva roomavuse teimimise masinad. Rakendatud koormuse kontrollimine**

This part of ISO 7500 specifies the verification of testing machines used for uniaxial creep testing in tension in accordance with ISO 204.

Keel en

Asendab EVS-EN ISO 7500-2:2000

## **79 PUIDUTEHNOLOOGIA**

### **UUED STANDARDID**

#### **CEN/TS 15083-1:2005**

Hind 141,00

Identne CEN/TS 15083-1:2005

### **Durability of wood and wood-based products - Determination of the natural durability of solid wood against wood-destroying fungi, test methods - Part 1: Basidiomycetes**

This CEN Technical Specification specifies a method of test for determining the natural durability of a timber against wood-destroying basidiomycetes cultured on an agar medium. The method is applicable to all timber species.

Keel en

#### **CEN/TS 15083-2:2005**

Hind 162,00

Identne CEN/TS 15083-2:2005

### **Durability of wood and wood-based products - Determination of the natural durability of solid wood against wood-destroying fungi, test methods - Part 2: Soft rotting micro-fungi**

This CEN Technical Specification specifies a method of test for determining the natural durability of a timber against soft rotting micro-fungi. The method is applicable to all timber species.

Keel en

#### **EVS-EN 14080:2005**

Hind 199,00

Identne EN 14080:2005

### **Puitkonstruktsioonid. Lamineeritud liimpuit. Nõuded**

This European Standard specifies the requirements for glued laminated timber for use in load bearing structures.

Keel en

## **81 KLAASI- JA KERAAMIKA-TÖÖSTUS**

### **UUED STANDARDID**

#### **EVS-EN 12289:2005**

Hind 132,00

Identne EN 12289:2005

### **Advanced technical ceramics - Mechanical properties of ceramic composites at ambient temperature - Determination of in-plane shear properties**

This European Standard specifies the conditions for the determination of the in-plane shear properties at ambient temperature of ceramic matrix composite materials with continuous fibre reinforcement.

Keel en

#### **EVS-EN 12290:2005**

Hind 141,00

Identne EN 12290:2005

### **Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of compression properties**

This European Standard specifies the conditions for determination of compression properties of ceramic matrix composite materials with continuous fibre reinforcement for temperatures up to 2 000 °C under vacuum or a gas atmosphere which is inert to the material under test.

Keel en

#### **EVS-EN 14179-1:2005**

Hind 208,00

Identne EN 14179-1:2005

### **Glass in building - Heat soaked thermally toughened soda lime silicate safety glass - Part 1: Definition and description**

This European Standard specifies the heat soak process system together with tolerances flatness, edgework, fragmentation and physical and mechanical characteristics of monolithic flat heat soaked thermally toughened soda lime silicate safety glass for use in buildings.

Keel en

#### **EVS-EN 14321-1:2005**

Hind 171,00

Identne EN 14321-1:2005

### **Ehitusklaas. Termiliselt karastatud leelis-räniturvakaas. Osa 1: Määratlus ja kirjeldus**

This document specifies tolerances, flatness, edgework, fragmentation and physical and mechanical characteristics of monolithic flat thermally toughened alkaline earth silicate safety glass for use in buildings.

Keel en

## **EVS-EN ISO 15732:2005**

Hind 162,00

Identne EN ISO 15732:2005

ja identne ISO 15732:2003

### **Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for fracture toughness of monolithic ceramics at room temperature by single edge precracked beam (SEPB) method**

This International Standard describes a test method for the determination of fracture toughness of monolithic ceramic materials at room temperature by the Single Edge Precracked Beam (SEPB) method.

Keel en

## **KAVANDITE ARVAMUSKÜSITLUS**

### **prEN 623-1 rev**

Identne prEN 623-1:2005

Tähtaeg 17.10.2005

### **Spetsiaalne tehniline keraamika - Monoliitkeraamika - Üldised ja tekstuurilised omadused - Osa 1: Defektide olemasolu kindlaksmääramine värvaine sisseimbumise katsetega**

See standardi EN 623 osa kirjeldab kvalitatiivseid meetodit spetsiaalses tehnilises monoliitkeraamikas defektide olemasolu kindlaksmääramiseks värvaine sisseimbumise katsete abil.

Keel en

Asendab EVS-EN 623-1:2000

### **prEN 725-1 rev**

Identne prEN 725-1:2005

Tähtaeg 1.10.2005

### **Spetsiaalne tehniline keraamika. Keraamiliste pulbermaterjalide katsemeetodid. Osa 1: Lisandite määramine alumiiniumis**

See standardi EN 725 osa määrab kindlaks meetodid naatrium-, kaalium-, raud-, räni-, kaltsium- ja magneesiumoksidiide kui kahjulike lisandite sisalduse määramiseks alumiiniumis, kasutades aatomabsorptsiionspektroskoopia (AAS) või induktiivsdestunud plasma (ICP) seadmeid.

Keel en

Asendab EVS-EN 725-1:2000

### **prEN 725-4 rev**

Identne prEN 725-4:2005

Tähtaeg 18.10.2005

### **Advanced technical ceramics - Methods of test for ceramic powders - Part 4: Determination of oxygen content in aluminium nitride by XRF analysis**

This European Standard specifies a method for the determination of oxygen contents of 2 % or less in aluminium nitride powder, by XRF analysis.

Keel en

## **prEN 725-10 rev**

Identne prEN 725-10:2005

Tähtaeg 1.10.2005

### **Spetsiaalne tehniline keraamika. Keraamiliste pulbermaterjalide katsemeetodid. Osa 10: Kokkusurutavuse määramine**

See standardi EN 725 osa kirjeldab meetodeid keraamiliste pulbermaterjalide kokkusurutavuse ulatuse määramiseks, kui spetsiaalsetel tingimustel rakendada ühesuunalist survet piirajaga stantsis.

Keel en

Asendab EVS-EN 725-10:2000

## **83 KUMMI- JA PLASTITÖÖSTUS**

### **UUED STANDARDID**

#### **EVS-EN 14292:2005**

Hind 95,00

Identne EN 14292:2005

#### **Adhesives - Wood adhesives - Determination of static load resistance with increasing temperature**

This European Standard specifies a test method to determine the heat resistance of wood adhesives under static load and increasing temperature conditions. The test assesses the adhesive's ability to resist sustained or continuous loading at temperatures well above normal room temperature, or in conditions where service temperatures are variable or cyclic.

Keel en

## **KAVANDITE ARVAMUSKÜSITLUS**

### **prEN ISO 291 rev**

Identne prEN ISO 291:2005

ja identne ISO/FDIS 291:2005

Tähtaeg 17.10.2005

### **Plastid. Standardsed keskkonnatingimused konditsioneerimiseks ja katsetamiseksprEN ISO 291**

This International Standard sets out specifications relating to the conditioning and testing of all plastics and all types of test specimen at constant atmospheric conditions.

Keel en

Asendab EVS-EN ISO 291:2000

### **prEN ISO 483 rev**

Identne prEN ISO 483:2005

ja identne ISO/FDIS 483:2005

Tähtaeg 17.10.2005

### **Plastid. Väikesed konditsioneerimis- ja katsekambrid, kus suhtelise niiskuse konstantse väärtsuse säilitamiseks kasutatakse vesilahuseid**

This International Standard establishes guidelines for the construction and use of enclosures with volumes less than 200 dm<sup>3</sup>, in order to obtain atmospheres of constant relative humidity at given temperatures, using saturated aqueous salt solutions, glycerol/water solutions or sulfuric acid/water solutions, for conditioning and testing plastics.

Keel en

Asendab EVS-EN ISO 483:2000

## **prEN ISO 1265 rev**

Identne prEN ISO 1265:2005

ja identne ISO/DIS 1265:2005

Tähtaeg 16.10.2005

### **Plastid. Polüvinüülkloriidvaigud. Kahjulike lisandite ja võörkehade hulga määramine**

Käesolev standard määrab kindlaks meetodi polüvinüülkloriidvaigu siledakstöödeldud pinnas kahjulike lisandite ja võörkehade hulga määramiseks. Meetod ei ole rakendatav mastiksikujuliste vaikude kohta nende ühtlase struktuuri töttu.

Keel en

Asendab EVS-EN ISO 1265:2000

## **prEN ISO 4892-2 rev**

Identne prEN ISO 4892-2:2005

ja identne ISO/FDIS 4892-2:2005

Tähtaeg 16.10.2005

### **Plastid. Laboratoorsete valgusallikatega valgustamise meetodid. Osa 2: Kaarlahendusega ksenoonlambid**

This part of ISO 4892 specifies methods for exposing specimens to xenon-arc light in the presence of moisture to reproduce the weathering effects that occur when materials are exposed in actual end-use environments to daylight or to daylight filtered through window glass.

Keel en

Asendab EVS-EN ISO 4892-2:2000

## **prEN ISO 13000-1 rev**

Identne prEN ISO 13000-1:2005

ja identne ISO/FDIS 13000-1:2005

Tähtaeg 17.10.2005

### **Plastid. Polütetrafluoreetüleenist (PTFE) pooltooted. Osa 1: Nõuded ja tähistamine**

Käesolev normdokument käsitleb töödeldud täitematerjalita polütetrafluoreetüleenist (PTFE) tooteid, mis võivad esineda mitmesugusel kujul. Pooltoodete valmistamiseks kasutatud PTFE omadused on esitatud standardis ISO 12086-1. Selle rahvusvahelise standardi nõuetele vastavalt võib PTFE sisaldada kuni üks protsent mõne teise aine monomeere.

Keel en

Asendab EVS-EN ISO 13000-1:2000

## **prEN ISO 13000-2 rev**

Identne prEN ISO 13000-2:2005

ja identne ISO/DIS 13000-2:2004

Tähtaeg 17.10.2005

### **Plastid. Polütetrafluoroetüleenist (PTFE) valmistatud pooltooted. Osa 2: Proovikehade ettevalmistamine ja nende omaduste määramine**

Standardi käesolev osa määrab kindlaks proovikehade valmistamise meetodi ja esitab testimismeetodid polütetrafluoroetüleenist (PTFE) pooltoodete testimiseks.

Keel en

Asendab EVS-EN ISO 13000-2:2000

## **87 VÄRVIDE JA VÄRVAINETE TÖÖSTUS**

### **UUEDE STANDARDID**

#### **EVS-EN ISO 6270-2:2005**

Hind 113,00

Identne EN ISO 6270-2:2005

ja identne ISO 6270-2:2005

#### **Paints and varnishes - Determination of resistance to humidity - Part 2: Procedure for exposing test specimens in condensationwater atmospheres**

This part of ISO 6270 describes the general conditions and procedures which need to be observed when testing coated test specimens in constant condensation-water atmospheres or in alternating condensationwater atmospheres, in order to ensure that the results of tests carried out in different laboratories are reproducible.

Keel en

### **KAVANDITE ARVAMUSKÜSITLUS**

#### **prEN ISO 2814**

Identne prEN ISO 2814:2005

ja identne ISO 2814:1973

Tähtaeg 3.10.2005

#### **Paints and varnishes - Comparison of contrast ratio (hiding power) of paints of the same type and colour**

This International Standard specifies the standard method to be used in comparing the contrast ratios given by paint films of white or light colours, of reflectance factor greater than 40 %, dried at normal air temperatures and applied at approximately equal wet film thickness to black and white substrates.

Keel en

#### **prEN ISO 4625-1**

Identne prEN ISO 4625-1:2005

ja identne ISO 4625-1:2004

Tähtaeg 3.10.2005

#### **Binders for paints and varnishes - Determination of softening point - Part 1: Ring-and-ball method**

This part of ISO 4625 specifies methods of determining the softening point of resins (including rosin) and similar materials by means of the ring-and-ball apparatus.

Keel en

#### **prEN ISO 4625-2**

Identne prEN ISO 4625-2:2005

ja identne ISO 4625-2:2004

Tähtaeg 3.10.2005

#### **Binders for paints and varnishes - Determination of softening point - Part 2: Cup-and-ball method**

This part of ISO 4625 specifies a method for determining the softening point of resins (including rosin) by means of a cup-and-ball apparatus and can, under user-defined conditions, give results comparable to those obtained using the ring-and-ball method (ISO 4625-1).

Keel en

**prEN ISO 6504-1**

Identne prEN ISO 6504-1:2005

ja identne ISO 6504-1:1983

Tähtaeg 3.10.2005

**Paints and varnishes - Determination of hiding power - Part 1: Kubelka-Munk method for white and light-coloured paints**

This International Standard specifies a method to be used for determining the hiding power (spreading rate necessary to give a contrast ratio of 98 %) of white or light-coloured paints. It is restricted to paint films having the tri-stimulus value of Y > 70. It is not applicable to fluorescent or metallic paints.

Keel en

**prEN ISO 10283**

Identne prEN ISO 10283:2005

ja identne ISO 10283:1997

Tähtaeg 3.10.2005

**Binders for paints and varnishes - Determination of monomeric diisocyanates in polyisocyanate resins**

This International Standard specifies a gas-chromatographic method for determining monomeric diisocyanates such as toluene diisocyanate), hexamethylene diisocyanate, isophorone diisocyanate), diphenylmethane diisocyanate) and other diisocyanates in isocyanate resins as defined in clause 3 and in solutions prepared from such resins, insofar as these are used in the formulation of paints and similar coating materials.

Keel en

**prEN ISO 11997-1**

Identne prEN ISO 11997-1:2005

ja identne ISO 11997-1:2005

Tähtaeg 3.10.2005

**Paints and varnishes - Determination of resistance to cyclic corrosion conditions - Part 1: Wet (salt fog)/dry/humidity**

This part of ISO 11997 describes a method for the determination of the resistance of coatings to one of four defined cycles of wet (salt fog)/dry/humidity conditions using specified solutions.

Keel en

**prEN ISO 11997-2**

Identne prEN ISO 11997-2:2005

ja identne ISO 11997-2:2000

Tähtaeg 3.10.2005

**Paints and varnishes - Determination of resistance to cyclic corrosion conditions - Part 2: Wet (salt fog)/dry/humidity/UV light**

This part of ISO 11997 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

Keel en

**prEN ISO 14680-1**

Identne prEN ISO 14680-1:2005

ja identne ISO 14680-1:2000

Tähtaeg 3.10.2005

**Paints and varnishes - Determination of pigment content - Part 1: Centrifuge method**

This part of ISO 14680 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

Keel en

**prEN ISO 14680-2**

Identne prEN ISO 14680-2:2005

ja identne ISO 14680-2:2000

Tähtaeg 3.10.2005

**Paints and varnishes - Determination of pigment content - Part 2: Ashing method**

This part of ISO 14680 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

Keel en

**prEN ISO 14680-3**

Identne prEN ISO 14680-3:2005

ja identne ISO 14680-3:2000

Tähtaeg 3.10.2005

**Paints and varnishes - Determination of pigment content - Part 3: Filtration method**

This part of ISO 14680 is one of a series of standards dealing with the sampling and testing of paints, varnishes and related products.

Keel en

**prEN ISO 16276-2**

Identne prEN ISO 16276-2:2005

ja identne ISO/DIS 16276-2:2005

Tähtaeg 25.10.2005

**Corrosion protection of steel structures by protective paint systems - Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a dry film - Part 2: Cross-cut test and X-cut testing**

This document specifies procedures for rating the resistance of coating systems to a right-angle lattice pattern cut (Cross-cut) or an X-cut which is made into the coating, penetrating through to the substrate.

Keel en

## 91 EHITUSMATERJALID JA EHITUS

### UUED STANDARDID

**CEN/TR 15225:2005**

Hind 104,00

Identne CEN/TR 15225:2005

**Guidance on Factory Production Control for the CE Marking (Attestation of Conformity 2+) of designed masonry mortars**

Keel en

**EVS-EN 206-1:2002/A2:2005**

Hind 62,00

Identne EN 206-1:2000/A2:2005

**Betoon. Osa 1: Spetsifitseerimine, toimivus, tootmine ja vastavus**

Käesolev standard rakendub monoliitsete ja monteeritavate konstruktsioonide ning hoonete ja rajatiste betoonelementide valmistamisel kasutatavale betoonile. Betoon võib olla platsi-, kauba- või tehases betoonelementide tarbeks valmistatud betoon. Käesolev standard spetsifitseerib nõuded: - betooni lähtematerjalidele; - betoonisegu ja kivistunud betooni omadustele ning nende vastavuse tööstamisele; - betooni koostisele esitatavatele piirangutele; - betooni omaduste spetsifitseerimisele; - betoonisegu tarnimisele; - tootmisohje meetoditele; - vastavuskriteeriumidele ja vastavuse hindamisele. Käesolev standard on rakendatav ainult sellisele betoonile, mis ei sisalda pärast tihendamist liigset öhku, manustatud öhk välja arvatud. Standard on rakendatav normaal-, raske- ja kergbetoonidele. Käesoleva standardi käsitlusallasse kuuluvatele teatud toodetele (nt betoonelementidele) või menetlustele kehtestatud teised Euroopa standardid võivad nõuda või lubada kõrvalekaldeid sellest standardist. Täiendavaid või erinõudeid võivad esitada selle standardi edaspidi koostatavad osad või teised eriküsimusi käsitlevad Euroopa standardid. Käesolev standard ei rakendu: - gaasbetoonile; - vahtbetoonile; - korebetoonile (peentäitematerjalita betoon); - betoonile, mille tihedus on alla 800 kg/m<sup>3</sup>; - tulekindlale betoonile. Käesolev standard ei käsitele tervise- ja ohutusnõudeid töötajate kaitmiseks betooni tootmisel ja tarnimisel.

Keel en

**EVS-EN 679:2005**

Hind 84,00

Identne EN 679:2005

**Autoklaavse mullbetooni survevugevuse määramine**

See standard piiritleb autoklaavse mullbetooni survevugevuse määramise mooduse.

Keel en

Asendab EVS-EN 679:1999

**EVS-EN 1998-3:2005**

Hind 286,00

Identne EN 1998-3:2005

**Eurocode 8 - Design of structures for earthquake resistance Part 3: Assessment and retrofitting of buildings**

The scope of Eurocode 8 is defined in EN 1998-1: 2004, 1.1.1 and the scope of this Standard is defined in (2), (4) and (5). Additional parts of Eurocode 8 are indicated in EN 1998-1: 2004, 1.1.3.

Keel en

**EVS-EN 1998-6:2005**

Hind 221,00

Identne EN 1998-6:2005

**Eurokoodeks 8: Maaavärinat taluvad****konstruktsioonide. Osa 6: Tornid, mastid ja korstnad**

The scope of Eurocode 8 is defined in EN 1998-1:2004, 1.1.1 and the scope of this Standard is defined in (2) to (4). Additional parts of Eurocode 8 are indicated in EN 1998-1:2004, 1.1.3.

Keel en

**EVS-EN 13084-5:2005**

Hind 180,00

Identne EN 13084-5:2005

**Toestamata korstnad. Osa 5: Tellisvooderdise materjal. Tootespetsifikatsioon**

This European Standard specifies performance requirements and test methods for clay/ceramic bricks and factory made mortars used for the construction of brick liners in free-standing industrial chimneys. The structural design of the brick liners is specified in EN 13084-4.

Keel en

**EVS-EN 13263-1:2005**

Hind 151,00

Identne EN 13263-1:2005

**Räniaurud betoonile. Osa 1: Definitsioonid, nõuded ja vastavuskriteeriumid**

This European Standard applies to the silica fume which is a by-product of the smelting process used to produce silicon metal and ferro-silicon alloys.

Keel en

**EVS-EN 13263-2:2005**

Hind 141,00

Identne EN 13263-2:2005

**Räniaurud betoonile. Osa 2: Vastavushindamine**

This part of prEN 13263 specifies the scheme for the evaluation of conformity of silica fume to prEN 13263-1, including certification of conformity by a certification body.

Keel en

**EVS-EN 13279-1:2005**

Hind 141,00

Identne EN 13279-1:2005

**Kipsist sideained ja kipskrohvid. Osa 1: Määratlused ja nõuded**

This European Standard specifies the characteristics and performance of powder products based on gypsum binder for building purposes. This includes premixed gypsum building plasters for plastering of walls and ceilings inside buildings where they are applied as a finishing material which can be decorated.

Keel en

**EVS-EN 14651:2005**

Hind 132,00

Identne EN 14651:2005

**Test method for metallic fibered concrete - Measuring the flexural tensile strength (limit of proportionality (LOP), residual)**

This European Standard specifies a method of measuring the flexural tensile strength of metallic fibered concrete on moulded test specimen. The method provides for the determination of the limit of proportionality (LOP) and of a set of residual flexural tensile strength values.

Keel en

**EVS-HD 60364-7-715:2005**

Hind 132,00

Identne HD 60364-7-715:2005

ja identne IEC 60364-7-715:1999

**Electrical installations of buildings Part 7-715:  
Requirements for special installations or locations –  
Extra-low-voltage lighting installations**

The particular requirements apply to extra-low-voltage lighting installations supplied from sources with a maximum rated voltage of 50 V a.c. or 120 V d.c. For the definition of an extra-low voltage lighting system reference should be made to IEC 60598

Keel en

**EVS-EN ISO 8339:2005**

Hind 104,00

Identne EN ISO 8339:2005

ja identne ISO 8339:2005

**Ehitamine. Vuugimaterjalid. Tihendusmaterjalid.****Tõmbeomaduste määramine**

This International Standard specifies a method for the determination of the tensile properties of sealants used in joints in building construction.

Keel en

Asendab EVS-EN 28339:2000

**EVS-EN ISO 8340:2005**

Hind 95,00

Identne EN ISO 8340:2005

ja identne ISO 8340:2005

**Ehitamine. Vuugimaterjalid. Tihendusmaterjalid.****Tõmbeomaduste määramine jäävpikenemisel**

This International Standard specifies a method for the determination of the tensile properties at maintained extension of sealants used in joints in building construction.

Keel en

Asendab EVS-EN 28340:2000

**EVS-HD 384.7.754 S1:2005**

Hind 104,00

Identne HD 384.7.754 S1:2005

ja identne IEC 60364-7-708:1988 + A1:1993

**Electrical installations of buildings Part 7:  
Requirements for special installations or locations  
Section 754: Electrical installations in caravans and  
motor-caravans**

The particular requirements of this section apply to the internal electrical installations of caravans and motor-caravans for rated voltage not exceeding 440 V.

Keel en

Asendab EVS-HD 384.7.708 S1:2003

**EVS-HD 60364-7-712:2005**

Hind 151,00

Identne HD 60364-7-712:2005

ja identne IEC 60364-7-712:2002

**Electrical installations of buildings Part 7-712:  
Requirements for special installations or locations –  
Solar photovoltaic (PV) power supply systems**

Apply to the electrical installations of PV power supply systems including systems with AC modules.

Keel en

**ASENDATUD VÕI TÜHISTATUD STANDARDID****EVS 812-2:2002**

ja identne EVS 812-2:2002

**Ehitiste tuleohutus. Osa 2: Ventilatsioonisüsteemid ja suitsueemaldus**

Käesolev standard sätestab tuleohutusnõuded ehitiste ventilatsiooni- ja suitsueemaldussüsteemide projekteerimisele, ehitamisele ja ekspluatatsioonile.

Keel et

Asendatud EVS 812-2:2005

**KAVANDITE ARVAMUSKÜSITLUS****EN 215:2004/prA1**

Identne EN 215:2004/prA1:2005

Tähtaeg 2.10.2005

**Thermostatic radiator valves - Requirements and test methods**

This standard applies to two port thermostatic valves with or without pre-setting facility and thermostatic integrated valves with or without pre-setting facility for fitting to radiators in wet central heating installations up to a water temperature of 120 °C and a nominal pressure of PN 10.

Keel en

**EVS 875-5**

Tähtaeg 29.10.2005

**Vara hindamine. Osa 5: Hindamine finantsaruandluse eesmärgil**

Standardi EVS 875-5 objektiks on vara hindamine finantsaruandluse eesmärgil. Standardi koostamisel on aluseks võetud Eesti Raamatupidamise Toimkonna juhendid RTJ (2005.a.). Toimkonna juhendid lähtuvad rahvusvahelistest finantsaruandluse standarditest, kuid põhjendatud juhtudel on erisusti rahvusvahelistest finantsaruandluse standarditest. Erisuste korral on vastavas juhendis neid kirjeldatud ning põhjendatud.

**prEN 445 rev**

Identne prEN 445:2005

Tähtaeg 28.10.2005

**Pingsarruse süstmört. Teimimeetodid**

This European Standard describes the methods of test for grout specified in EN 447. Testing shall be performed in accordance with the test methods given in this standard (reference test methods) or other test methods may be used if the correlation or safe relationship between the results of these test methods and the reference methods have been established.

Keel en

Asendab EVS-EN 445:1999

**prEN 446 rev**

Identne prEN 446:2005

Tähtaeg 28.10.2005

**Pingsarruse süstmört. Tsementeerimismeetodid**

This European Standard gives the procedures to be used for grouting of tendons in post-tensioned prestressed concrete. It is applicable to all types of structures including bridges and buildings.

Keel en

Asendab EVS-EN 446:2000

**prEN 447 rev**

Identne prEN 447:2005

Tähtaeg 28.10.2005

**Pingsarruse süstmört. Tavaliste tsementeerimismörtide spetsifikaat**

This European Standard covers the materials which may be used in the manufacture of cement grouts and the required properties and composition of the grout. It is applicable to grouting of tendons in all types of structures including bridges and buildings.

Keel en

Asendab EVS-EN 447:1999

**prEN 1426 rev**

Identne prEN 1426:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of needle penetration**

This European Standard specifies a method for determining the consistency of bituminous binders. A normal procedure is described for penetrations up to 500 x 0,1 mm, but for penetrations above this value, different operating parameters are necessary.

Keel en

Asendab EVS-EN 1426:2000

**prEN 1427 rev**

Identne prEN 1427:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the softening point - Ring and Ball method**

This European Standard specifies a method for the determination of the softening point of bitumen and bituminous binders, in the range 30 °C to 150 °C.

Keel en

Asendab EVS-EN 1427:2000

**prEN 1548**

Identne prEN 1548:2005

Tähtaeg 1.10.2005

**Flexible sheets for waterproofing - Plastic and rubber sheets for roof waterproofing - Method for exposure to bitumen**

This European Standard specifies a method of exposing test specimens of plastic and rubber sheets for roofing, free from all external restraint, to contact with bitumen at elevated temperature, and methods for determining the changes in properties resulting from such exposure.

Keel en

**prEN 1739 rev**

Identne prEN 1739:2005

Tähtaeg 1.10.2005

**Autoklaavsest mullbetoonist või avatud pooridega kergbetoonist valmistatud tarielementidevaheliste vuukide nihketugevuse määramine tasapinnas möjuvate jöudude korral.**

See Euroopa standard esitab nihketugevuse määramise meetodi tasapinnas möjuvate jöudude korral selliste tarielementide vahelistes vuukides, mis on valmistatud autoklaavsest mullbetoonist vastavalt Euroopa eelstandardile prEN 12602 või avatud pooridega kergbetoonist vastavalt eelstandardile prEN 1520.

Keel en

Asendab EVS-EN 1739:1999

**prEN 1992-3 rev**

Identne prEN 1992-3:2005

Tähtaeg 4.10.2005

**Eurocode 2 - Design of concrete structures - Part 3: Liquid retaining and containment structures**

Part 3 of EN 1992 covers additional rules to those in Part 1 for the design of structures constructed from plain or lightly reinforced concrete, reinforced concrete or prestressed concrete for the containment of liquids or granular solids.

Keel en

Asendab ENV 1992-4 Review

**prEN 1993-1-3 rev**

Identne prEN 1993-1-3 : 2004

Tähtaeg 10.10.2005

**Eurocode 3: Design of steel structures - Part 1-3: General rules - Supplementary rules for cold-formed members and sheeting**

EN 1993-1-3 gives design requirements for cold-formed thin gauge members and sheeting. It applies to cold-formed steel products made from coated or uncoated thin gauge hot or cold rolled sheet or strip, that have been cold-formed by such processes as cold-rolled forming or press-braking.

Keel en

**prEN 1996-2 rev**

Identne prEN 1996-2:2005

Tähtaeg 4.10.2005

**Eurocode 6 - Design of masonry structures - Part 2: Design considerations, selection of materials and execution of masonry**

Part 2 of Eurocode 6 gives basic rules for the selection of materials and execution of masonry to enable it to comply with the design assumptions of the other parts of Eurocode 6.

Keel en

Asendab ENV 1996-2 Review

**prEN 1996-3 rev**

Identne prEN 1996-3:2005

Tähtaeg 4.10.2005

**Eurocode 6 - Design of masonry structures - Part 3: Simplified calculation methods for unreinforced masonry structures**

This Part 3 of Eurocode 6 provides simplified calculation methods to facilitate the design of the following unreinforced masonry walls, subject to certain conditions of application: - walls subjected to vertical loading and wind loading; - walls subjected to concentrated loads; - shear walls; - basement walls subjected to lateral earth pressure and vertical loads; - walls subjected to lateral loads but not subjected to vertical loads.

Keel en

Asendab ENV 1996-3 Review

**prEN 12593 rev**

Identne prEN 12593:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the Fraass Breaking Point**

This European Standard specifies a method for determining the Fraass breaking point which provides a measure of the brittleness of bitumen and bituminous binders at low temperature.

Keel en

Asendab EVS-EN 12593:2000

**prEN 12594 rev**

Identne prEN 12594:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Preparation of test samples**

This European Standard specifies a method of preparing samples of bituminous binders for the testing of their properties.

Keel en

Asendab EVS-EN 12594:2000

**prEN 12595 rev**

Identne prEN 12595:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of kinematic viscosity**

This European Standard specifies a method for the determination of the kinematic viscosity of bituminous binders at 60 °C and 135 °C, in the range from 6 mm<sup>2</sup>/s to 300 000 mm<sup>2</sup>/s. Bituminous Emulsions are not affected by this method.

Keel en

Asendab EVS-EN 12595:2000

**prEN 12596 rev**

Identne prEN 12596:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of dynamic viscosity by vacuum capillary**

This European Standard specifies a method for the determination of the dynamic viscosity of bituminous binders by means of a vacuum capillary viscometer at 60 °C in the range from 0,0036 Pa·s to over 580 000 Pa·s. Bituminous Emulsions are not affected by this method.

Keel en

Asendab EVS-EN 12596:2000

**prEN 12606-1 rev**

Identne prEN 12606-1:2005

Tähtaeg 24.10.2005

**Bitumen and bituminous binders - Determination of the paraffin wax content - Part 1: Method by distillation**

This European Standard specifies a procedure for determining the paraffin wax content of bitumen and bituminous binder by the DIN method.

Keel en

Asendab EVS-EN 12606-1:2000

**prEN 12691 rev**

Identne prEN 12691:2005

Tähtaeg 18.10.2005

**Flexible sheets for waterproofing - Bitumen, plastic and rubber sheets for roof waterproofing - Determination of resistance to impact**

This European Standard specifies a test for puncture by impact on sheets for roof waterproofing. Mechanical stress on waterproofing sheets ranges from static long-term loads to dynamic short-term loads. This method represents the dynamic category of load where puncture may be caused by impact.

Keel en

Asendab EVS-EN 12691:2001

**prEN 15269-1**

Identne prEN 15269-1:2005

Tähtaeg 18.10.2005

**Extended application of test results for fire resistance for doorsets and shutter assemblies - For doors and shutters - Part 1: General requirements for fire resistance**

This Part of prEN 15269 sets out the general principles for the extended application of test results obtained on fire resisting doors and shutters when tested in accordance with EN 1634-1.

Keel en

**prEN 15269-2**

Identne prEN 15269-2:2005

Tähtaeg 18.10.2005

**Extended application of test results for fire resistance for doorsets and shutter assemblies - For doors and shutters - Part 2: Steel hinged and pivoted doorsets**

prEN 15269-2 covers single leaf, hinged or pivoted, steel based doorsets which incorporate a rebated steel door frame. It prescribes the methodology for extending the application of test results obtained from test(s) conducted in accordance with EN 1634-1.

Keel en

**prEN 15269-3**

Identne prEN 15269-3:2005

Tähtaeg 18.10.2005

**Extended application of test results for fire resistance for doorsets and shutter assemblies - Part 3: Timber hinged and pivoted doorsets**

This document covers hinged or pivoted, doorsets with timber based leaves. It prescribes the methodology for extending the application of test results obtained from test(s) conducted in accordance with EN 1634-1.

Keel en

**prEN 15315**

Identne prEN 15315:2005

Tähtaeg 10.10.2005

**Heating systems in buildings - Energy performance of buildings - Overall energy use, primary energy and CO2 emissions**

The purpose of this standard is to: - collate results from other standards that specify calculation of energy consumption within a building; - account for energy generated in the building, some of which may be exported for use elsewhere; - present a summary on tabular form of the overall energy use of the building; - specify calculation of primary energy consumption and carbon dioxide emission for the building as a whole; - establish general principles for the calculation of primary energy factors and carbon dioxide emission factors.

Keel en

**prEN 15316-1**

Identne prEN 15316-1:2005

Tähtaeg 10.10.2005

**Heating systems in buildings - Method for calculation of system energy requirements and system efficiencies - Part 1: General**

The scope of this general part is to standardise the required inputs, the outputs and the links (structure) of the calculation method in order to achieve a common European calculation method.

Keel en

**prEN 15316-3-2**

Identne prEN 15316-3-2:2005

Tähtaeg 10.10.2005

**Heating systems in buildings - Method for calculation of system energy requirements and system efficiencies - Part 3-2: Domestic hot water systems, distribution**

This standard is part of a set of standards covering methods for the calculation of system energy requirements and system efficiencies of heating systems in buildings.

Keel en

**prEN 15316-3-3**

Identne prEN 15316-3-3:2005

Tähtaeg 10.10.2005

**Heating systems in buildings - Method for calculation of system energy requirements and system efficiencies - Part 3-3: Domestic hot water systems, generation**

This standard is part of the method for calculation of system energy requirements and system efficiencies.

Keel en

**prEN 15318**

Identne prEN 15318:2005

Tähtaeg 18.10.2005

**Design and application of gypsum blocks**

Keel en

**prEN 15319**

Identne prEN 15319:2005

Tähtaeg 18.10.2005

**General principles of design of fibrous (gypsum) plaster works**

This European Standard defines the principles for the design of works carried out using fibrous (gypsum) plaster products as defined in European Standard pr EN 13 815.

Keel en

**prEN 15316-3-1**

Identne prEN 15316-3-1:2005

Tähtaeg 10.10.2005

**Heating systems in buildings - Method for calculation of system energy requirements and system efficiencies - Part 3.1 Domestic hot water systems, characterisation of needs (tapping requirements)**

This standard is part of a set of standards covering methods for the calculation of system energy requirements and system efficiencies of heating systems in buildings.

Keel en

**prEN 50440**

Identne prEN 50440:2005

Tähtaeg 28.10.2005

**Efficiency of domestic electrical storage water-heaters**

This European Standard applies to thermally insulated domestic storage water-heaters with 5 l or more of rated capacity.

Keel en

Asendab EVS-EN 60379:2004

**prEN 50470-2**

Identne prEN 50470-2:2005

Tähtaeg 4.11.2005

**Electricity metering equipment (a.c.) Part 2: Particular requirements - Electromechanical meters for active energy (class indexes A and B)**

This European Standard applies to newly manufactured electromechanical watt-hour meters intended for residential, commercial and light industrial use, of class indexes A and B, for the measurement of alternating current electrical active energy in 50 Hz networks. It specifies particular requirements and type test methods.

Keel en

**prEN ISO 12567-2**

Identne prEN ISO 12567-2:2005

ja identne ISO/FDIS 12567-2:2005

Tähtaeg 2.10.2005

**Thermal performance of windows and doors - Determination of thermal transmittance by hot box method - Part 2: Roof windows and other projecting windows**

This standard specifies a method to measure the thermal transmittance of roof windows and projecting windows. It does not include: - edge effects occurring outside the perimeter of the specimen; - energy transfer due to solar radiation on the specimen; - effects of air leakage through the specimen

Keel en

**prEN ISO 15715**

Identne prEN ISO 115715:2005

ja identne ISO 15715:2003

Tähtaeg 3.10.2005

**Binders for paints and varnishes - Determination of turbidity**

The measurement of the turbidity of liquids can be carried out visually or by instrument, but visual methods can be subjective. This method measures instrumentally the scattering of light by the insoluble matter in a liquid and therefore gives an objective determination of turbidity.

Keel en

## 93 RAJATISED

### KAVANDITE ARVAMUSKÜSITLUS

**prEN 752 rev**

Identne prEN 752:2005

Tähtaeg 28.10.2005

**Dreenide ja kanalisatsioonisüsteemid väljaspool hooneid. Osa 1: Üldpõhimõtted ja määratlused**

Käesolev Euroopa standard on kohaldatav taviliselt isevoolsetele dreenidele ja kanalisatsioonisüsteemidele alates punktist, kus heitvesi väljub hoonest või katusevee ärajuhitimise süsteemist või siseneb teerentisse kuni punktini, kus vesi siseneb töötlemisseadmesse või vastuvõtvasse veekogusse. Lisatud on dreenid ja kanalisatsioonitorustikud hoonete all, arvestusega, et need ei moodusta osa hoone drenaaüsüsteemist.

Keel en

Asendab EVS-EN 752-1:2000; EVS-EN 752-2:2000; EVS-EN 752-3:2000; EVS-EN 752-4:2001; EVS-EN 752-5:2001; EVS-EN 752-6:1999; EVS-EN 752-7:2001

## EVS 875-5

Tähtaeg 29.10.2005

### Vara hindamine. Osa 5: Hindamine finantsaruandluse eesmärgil

Standardi EVS 875-5 objektiks on vara hindamine finantsaruandluse eesmärgil. Standardi koostamisel on aluseks võetud Eesti Raamatupidamise Toimkonna juhendid RTJ (2005.a.). Toimkonna juhendid lähtuvad rahvusvahelistest finantsaruandluse standarditest, kuid põhjendatud juhtudel on erisusti rahvusvahelist finantsaruandluse standarditest. Erisuste korral on vastavas juhendis neid kirjeldatud ning põhjendatud.

### prEN 12352 rev

Identne prEN 12352:2005

Tähtaeg 10.10.2005

### Liikluskorralduse vahendid. Hoiatus- ja ohutuslambid

Käesolev standard kirjeldab nõudeid ükshaaval elektriliselt opereeritavatele valgustusseadmetele, nimetatud ohutuslampideks, mis saadavad välja pidevat või regulaarselt vahelduvat ühevärvilist valgust ning mida ainuüksi nende värviga ja asetuse järgi kasutatakse liiklejate hoiatamiseks, informeerimiseks ja juhitmiseks. See kirjeldab nõudeid visuaalsele, konstruktsioonilistele ja ekspluatatsioonilistele toimimistele ning asjakohaseid kasutatavaid testimise meetodeid. Käesolev standard ei ole rakendatav valgustusseadmetele mis edastavad lisateateid (näiteks arvukad teadetetahvlid) või mis edastavad käskivaid instruktsioone (näiteks valgusfoorid) või sõidukile kinnitatavatele reguleerivatele lampidele.

Keel en

Asendab EVS-EN 12352:2001

### prEN 12368 rev

Identne prEN 12368:2005

Tähtaeg 10.10.2005

### Liikluse reguleerimise vahendid. Signaalseadmed

This European Standard only applies to red, yellow and green signal lights for road traffic with 200 mm and 300 mm roundels.

Keel en

Asendab EVS-EN 12368:2000

## 97 OLME. MEELELAHUTUS. SPORT

### UUED STANDARDID

#### CEN/TS 15122:2005

Hind 84,00

Identne CEN/TS 15122:2005

#### Surfaces for sports areas - Determination of resistance of synthetic sports surfaces to repeated impact

This Technical Specification describes a method for the determination of the resistance of a synthetic sports surface to repeated impacts.

Keel en

#### EVS-EN 203-1:2005

Hind 268,00

Identne EN 203-1:2005

#### Gaaskuumutusega toitlustusettevõtte seadmed. Osa 1: Üldised ohutusnõuded

This document specifies the general requirements and the constructional and operating characteristics relating to safety1), marking, and the associated test methods for gas heated commercial catering and bakery appliances.

Keel en

Asendab EVS-EN 203-1:1999

#### EVS-EN 1101:1995/A1:2005

Hind 62,00

Identne EN 1101:1995/A1:2005

#### Tekstiil ja tekstiiltooted. Põlemisomadused.

#### Kardinad ja eesriided. Vertikaalse proovide süttivuse määramise erimenetlus (väike leek)

See standard määrab kindlaks menetluse kardinate ja eesriietena kasutatavate tekstiilide süttivuse määramiseks standardi EN ISO 6940 järgi katsetades.

Keel en

#### EVS-EN 60335-2-15:2005

Hind 162,00

Identne EN 60335-2-15:2002

ja identne IEC 60335-2-15:2002

#### Majapidamismasinad ja nende sarnased elektriseadmed. Ohutus. Osa 2-15: Erinõuded vedeliku kuumutamisseadmetele

Applicable to the safety of electrical appliances for heating liquids for household and similar purposes, their rated voltage being not more than 250 V

Keel en

Asendab EVS-EN 60335-2-15:2003

#### EVS-EN ISO 5912:2005

Hind 171,00

Identne EN ISO 5912:2005

ja identne ISO 5912:2003

#### Camping tents

This International Standard specifies the requirements on safety, performance and fitness for use of camping tents (called "tents" throughout the text).

Keel en

#### EVS-HD 384.7.708 S2:2005

Hind 104,00

Identne HD 384.7.708 S2:2005

ja identne IEC 60364-7-708:1988 + A1:1993

#### Electrical installations of buildings Part 7: Requirements for special installations or locations Section 708: Electrical installations in caravan parks

The requirements of Part 7 supplement, modify or annul the general requirements of the other parts of IEC 60364. Also supersedes IEC 60585-1 (1977).

Keel en

Asendab EVS-HD 384.7.708 S1:2003

### KAVANDITE ARVAMUSKÜSITLUS

#### EN 1022

Identne EN 1022:2005

Tähtaeg 7.10.2005

#### Kodumööbel. Istmed. Püstivuse määramine

Käesolev standard sätestab meetodid kõigi täiskavanud inimeste poolt kasutatavate elukondlike istmete püstivuse määramiseks. Voodiks muudetavate istmete korral kehtib see standard ainult istme konfiguratsioonile. Istmete püstivust võidakse määrate kas eksperimentaalsel või arvutuslikul meetodil. Need meetodid on ühilduvad, kuna nendes rakendatakse samu jõude samades kohtades. Juhul kui arvutuslikul meetodil saadud tulemus on ebakindel või piiripeal, tuleb võimaluse korral tulemust kontrollida eksperimentaalsel meetodil. Arvutuslik meetod ei anna tulemust istmete puhul, mis nähtavalta painduvad horisontaalse koormuse all ja samuti katsetel, mis on toodud jaotistes 8.2, 8.3, 8.4 ja 8.5.

Keel en

Asendab EVS-EN 1022:1999

**EN 1860-1:2003/prA1**

Identne EN 1860-1:2003/prA1:2005

Tähtaeg 2.10.2005

**Grillimisel kasutataavad tarvikud, tahkekütused ja tulesüütajad. Osa 1: Grillil põlevad kütused. Nõuded ja katsemeetodid**

This Part of this European Standard is applicable to barbecues which burn solid fuels, except single use barbecues. Barbecues which are intended to be converted from other fuels to solid fuels are also applicable to this standard

Keel en

**EN 1860-3:2003/prA1**

Identne EN 1860-3:2003/prA1:2005

Tähtaeg 2.10.2005

**Appliances, solid fuels and firelighters for barbecuing - Part 3 : Firelighters for igniting solid fuels for use in barbecue appliances - Requirements and test methods**

This European standard specifies the safety, performance, packaging and marking requirements including the test methods for firelighters used to light solid fuels in barbecue and grill appliances. The standard covers firelighters supplied as either solid, liquid, thickened liquid or gel formulations. However the use of highly flammable liquids (except in stabilised formulations) is specifically excluded from the scope of this standard as their use as barbecue firelighters is regarded as highly dangerous

Keel en

**EN 50065-4-7**

Identne EN 50065-4-7:2005

Tähtaeg 7.10.2005

**Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz Part 4-7: Portable low voltage decoupling filters – Safety requirements**

This European product safety standard applies to the filter part of portable devices for household and similar uses (hereafter referred to as portable decoupling filters) consisting of the filter part, a plug or an appliance inlet or a provision for connection by terminals or with a non-rewirable cord and one (multiple) socket-outlet or an appliance outlet.

Keel en

**prEN 203-2-7 rev**

Identne prEN 203-2-7:2005

Tähtaeg 1.10.2005

**Gas heated catering equipment - Part 2-7: Specific requirements - Salamanders and rotisseries**

See standard kehtestab nõuded ja katsemeetodid energiasäästuks selliste gaaskuumutusega toitlustusettevõtteseadmete puhul, mida on kirjeldatud EN 203-1:1992 osas 1.1.

Keel en

Asendab EVS-EN 203-2:1999

**prEN 1829-2**

Identne prEN 1829-2:2005

Tähtaeg 1.10.2005

**High-pressure Cleaners - High-pressure water jet machines - Safety requirements - Part 2: Hoses, hose lines and joints for high-pressure cleaners, high-pressure water jet machines and water jet cutters as well as safety devices to safeguard joints for hose lines**

This European Standard contains the safety-related requirements, testing procedures, and markings for hoses, hose lines, and connectors as well as for safety mechanisms applied to interconnect lines and to safeguard the connections from the pressure generator to the spraying device on hose lines for the application of highpressure cleaners, high-pressure water jet machines, and water jet cutters in accordance with EN 1829, part 1, in which the maximum allowable working pressure is more than 250 bar.

Keel en

**prEN 12983-3**

Identne prEN 12983-3:2005

Tähtaeg 1.10.2005

**Cookware - Domestic cookware for use on top of a stove, cooker or hob - Part 3: Cookware for use on induction heating sources**

This European Standard, part of EN 12983, specifies safety and performance requirements for items of domestic cookware for use on induction heating sources (top of a stove, cooker or hob) and is applicable to all cookware regardless of material or method of manufacture.

Keel en

**prEN 13834 rev**

Identne prEN 13834:2005

Tähtaeg 10.10.2005

**Cookware - Ovenware for use in traditional domestic ovens**

This European Standard specifies safety and performance requirements for items of ovenware for use in domestic ovens. It is applicable to all ovenware regardless of material or method of manufacture.

Keel en

**prEN 14908-3**

Identne prEN 14908-3:2005

Tähtaeg 1.10.2005

**Open Data Communication in Building Automation, Controls and Building Management - Control Network Protocol - Part 3: Power Line Channel Specification**

This specification contains all the information necessary to facilitate the exchange of data and control information over the power line medium.

Keel en

**prEN 14908-4**

Identne prEN 14908-4:2005

Tähtaeg 1.10.2005

**Open Data Communication in Building Automation, Controls and Building Management - Control Network Protocol - Part 4: IP Communication**

This document specifies the tunnelling of the control network protocol (CNP) over Internet Protocol channels and serves as a companion document to CNP, part 1.

Keel en

**prEN 15301**

Identne prEN 15301:2005

Tähtaeg 1.10.2005

**Surfaces for sports areas - Determination of rotational resistance**

This European standard specifies methods for determining the shear strength of natural turf, synthetic turf and unbound mineral sports surfaces.

Keel en

**prEN 15306**

Identne prEN 15306:2005

Tähtaeg 1.10.2005

**Surfaces for outdoor sports areas - Determination of resistance to wear of synthetic turf**

This European Standard specifies a method for the determination of resistance to wear of a surface for outdoor sports by simulating the interaction between a sports shoe and synthetic turf and then assessing the changes in appearance and in sports functional characteristics.

Keel en

**prEN 15312**

Identne prEN 15312:2005

Tähtaeg 1.10.2005

**Free access multi-sports equipment - Requirements, including safety, and test methods**

This European standard is applicable to free access multi-sports equipment intended for permanent installation, usually including equipment for badminton, basketball, football, handball, hockey, table tennis, tennis, volleyball, and multi-sports areas.

Keel en

**prEN 15330**

Identne prEN 15330:2005

Tähtaeg 24.10.2005

**Surfaces for sports areas - Synthetic turf surfaces primarily designed for outdoor use - Specification**

This European Standard specifies performance and durability characteristics of synthetic turf sports surfaces used primarily outdoors.

Keel en

**prEN 60335-2-102**

Identne prEN 60335-2-102:2005

ja identne IEC 60335-2-102:2004

Tähtaeg 1.10.2005

**Mitteelektriliste majapidamises või sarnastel eesmärkidel kasutatavate kütteseadmete elektriseadmed . Ohutusnõuded**

This standard deals with the safety of gas, oil and solid-fuel burning appliances having electrical connections, for household and similar purposes, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.

Keel en

Asendab EVS-EN 50165:2001; EVS-EN 50165:2001/A1:2002

**EN 60335-2-79:2004/prA1**

Identne EN 60335-2-79:2004/prA1:2005

ja identne IEC 60335-2-79:2002/A1:2004

Tähtaeg 1.10.2005

**Majapidamismasinad ja nende sarnased elektriseadmed. Ohutus. Osa 2-79: Erinõuded kõrgsurvepuhastitele ja aurupuhastitele**

Household and similar electrical appliances - Safety - Part 2-79: Particular requirements for high pressure cleaners and steam cleaners

Keel en

**prEN ISO 105-C12**

Identne prEN ISO 105-C12:2005

ja identne ISO 105-C12:2004

Tähtaeg 3.10.2005

**Textiles - Tests for colour fastness - Part C12: Colour fastness to industrial laundering**

This part of ISO 105 specifies methods for determining the resistance of the colour of textiles of all kinds exposed to all forms of industrial laundering procedures.

Keel en

## **STANDARDITE TÖLKED KOMMENTEERIMISEL**

Selles jaotises avaldame teavet eesti keelde tõlgitavate Euroopa või rahvusvaheliste standardite kohta. Alates veebruarikuust 2004 ei avaldata teavet arvamusküsitluse jaotises eelpool nimetatud standardite kohta, kuna tegemist on varem jõustumisteate meetodil üle võetud standarditega, mille sisu osas arvamust avaldada ei saa. Standardite tõlgetega on võimalik tutvuda EVS standardiosakonnas ja EVS raamatukogus ning osta EVS müügigrupist [myk@evs.ee](mailto:myk@evs.ee).

**Tõlge kommenteerimise ja ettepanekute esitamise perioodi lõpp on 01.10.2005.**

### **EVS-EN ISO 3758**

#### **Tekstiil. Hooldustähistuse süsteem**

Standard kehtestab graafiliste sümbolite süsteemi, mis on ette nähtud tekstiiltoodete püsimärgistamiseks, esitades tekstiiltoodete õigeks hooldamiseks olulist infot, ning määrab kindlaks nende sümbolite kasutamise hooldusmärgistel.

Identne: EN ISO 3758:2005

### **EVS-EN 12830**

#### **Jahutatud, külmutatud, sügavkülmutatud/kiirkülmetatud toidu ja jäätise temperatuuri registreerimisseadmed transpordil, ladustamisel ja jaotamisel.**

#### **Katsed, esitus, sobivus**

Standard määratleb jahutatud, külmutatud ja sügavkülmutatud/kiiresti külmutatud toidu ja jäätise transpormise, ladustamise ja jaotamise vahendites ülesseatud õhutemperatuuri registreerimisseadmete tehnilised ja funktsionaalsed karakteristikud.

Identne: EN 12830:2000

### **EVS-EN 13485**

#### **Õhu ja toodete temperatuuri mõõtmise termomeetrid jahutatud, külmutatud, sügavkülmutatud/ kiirkülmutatud toidu ja jäätise transpordil, ladustamisel ja jaotamisel. Katsed, esitus, sobivus**

Standard määratleb jahutatud, külmutatud ja sügavkülmutatud/kiiresti külmutatud toidu ja jäätise transpormise, ladustamise ja jaotamise vahendites ülesseatud ja toodete sisetemperatuuri mõõtmise kõiki tüüp termomeetrite (elektroonsed, mehaanilised, jne) tehnilised ja funktsionaalsed karakteristikud.

Identne: EN 13485:2002

### **EVS-EN 13486**

#### **Temperatuuri registreerimisseadmed ja termomeetrid jahutatud, külmutatud, sügavkülmutatud/kiirkülmutatud toidu ja jäätise transpordil, ladustamisel ja jaotamisel.**

**Perioodiline taatlus.** Standard määratleb jahutatud, külmutatud ja sügavkülmutatud/kiiresti külmutatud toidu ja jäätise transportimise, ladustamise ja jaotamise vahendites ülesseatud õhu ja toodete temperatuuri registreerimisseadmete ja termomeetrite ja mis vastavad standarditele EN 12830 ja EN 13485 (mõõtmise klassid ja piirkonnad) taatluse protseduuri.

Identne: EN 13486:2002

### **EVS-ISO 9207**

#### **Käeshoitavad sisepõlemismootoriga kettsaed. Helivõimsuse tasemete määramine. Tehniline meetod (täpsusaste 2)**

Standard käsitleb meetodit käeshoitavate kettsaagide helivõimsuse taseme määramiseks. Käesolevas standardis on toodud teave, mis on vajalik eelkõige metsanduses kasutatavate käeshoitavate sisepõlemismootoriga varustatud kettsaagide helivõimsuse tasemete töhusaks ning standardiseeritud tingimustest lähtuvaks määramiseks, deklareerimiseks ja tõendamiseks. Käesoleva rahvusvahelise standardi kasutamine tagab helivõimsuse tasemete määramise korrapravuse määratletud piirides, mis on defineeritud vastavalt helivõimsuse tasemete määramiseks kasutatava müraalase baasstandardi täpsusastmele. Käesoleva standardi kohaselt on eelistatavateks helivõimsuse tasemete määramise meetoditeks tehnilised meetodid (täpsusaste 2).

Märkus: Tegemist on standardiga, mis on kehtetu, kuid tagab vastavuse direktiivi nõuetele. Standardi asendab EVS-EN ISO 22868:2005 Metsandusmasinad. Integreeritud sisepõlemismootoriga kaasaskantavate käsi-

tööriistade mürakatsekoodeks. Inseneritehniline meetod (Täpsuskategooria 2), mis avaldatakse eesti keeles käesoleva aasta oktoobris.

#### EVS-ISO 10884

**Käeshoitavad sisepõlemismootoriga võsalõikurid ja murutrimmerid.**

**Helivõimsuse tasemete määramine.**

**Tehniline meetod (täpsusaste 2)**

Standardis on toodud meetod selliste käeshoitavate ning sisepõlemis-mootoriga varustatud võsalõikurite ja murutrimmerite helivõimsuse tasemete töhusaks ning standardiseeritud tingimustest lähtuvaks määramiseks, deklareerimiseks ja tõendamiseks, mille definitsioonid on toodud vastavalt punktides 3.1 ja 3.2. Antud seadmed on varustatud sisepõlemismootoritega ja neid

kasutatakse eelkõige metsanduses. Käesoleva rahvusvahelise standardi kasutamine tagab helivõimsuse tasemete määramise korratavuse määratletud piirides, mis on defineeritud vastavalt helivõimsuse tasemete määramiseks kasutatava müraalase baasstandardi täpsusastmele. Käesoleva standardi kohaselt on eelistatavateks helivõimsuse tasemete määramise meetoditeks tehnilised meetodid (täpsusaste 2).

Märkus: Tegemist on standardiga, mis on kehtetu, kuid tagab vastavuse direktiivi nõuetele. Standardi asendab EVS-EN ISO 22868:2005 Metsandusmasinad. Integreeritud sisepõlemismootoriga kaasaskantavate käsitööriistade mürakatsekoodeks. Inseneritehniline meetod (Täpsuskategooria 2), mis avaldatakse eesti keeles käesoleva aasta oktoobris.

## STANDARDITE MÜÜGI TOP AUGUST

Tähis	Pealkiri	Kogus
1	EVS 812-4:2005	22
2	EVS 812-2:2005	19
3	EVS 812-6:2005	15
4	EVS-EN 50110-1:2005	12
5	EVS-EN 50172:2005	12
6	EVS 843:2003	10
7	EVS 812-5:2005	10
8	EVS 811:2002	9
9	EVS 812-1:2005	9
10	EVS-EN 671-3:2005	8

# **AUGUSTIKUUS EESTI KEELES MÜÜGILE SAABUNUD STANDARDID**

## **EVS-EN ISO 14001:2005**

### **Keskkonnajuhtimissüsteemid. Nõuded koos kasutusjuhistega 361.-**

Standard on Euroopa standardi EN-ISO 14001:2004 "Environmental management systems – Requirements with guidance for use" identne tõlge inglise keelest eesti keelde. Standard määrab kindlaks nõuded keskkonnajuhtimissüsteemile, et võimaldada organisatsioonil välja arendada ja ellu viia poliitika ning eesmärgid, mis võtavad arvesse õigusaktide ja muid nõudeid, mida organisatsioon tunnustab, ning infot oluliste keskkonnaaspektide kohta. Standard ise spetsiifilisi keskkonnaalase tulemuslikkuse kriteeriume ei esita. See puudutab neid keskkonnaaspekte, mida organisatsioon on välja selgitanud ning mida ta saab ohjata ja mõjutada.

## **EVS-EN 12845:2005**

### **Paiksed tulekustutussüsteemid.**

### **Automaatsed sprinklersüsteemid.**

### **Projekteerimine, paigaldamine ja hooldus 343.-**

Standard on Euroopa standardi EN 12845:2004 "Fixed firefighting systems. Design, installation and maintenance" ingliskeelse teksti identne tõlge eesti keelde.

Automatic sprinkler systems. Design, installation and maintenance" ingliskeelse teksti identne tõlge eesti keelde. Standard kehtestab nõuded ja annab soovitused paiksete sprinklersüsteemide projekteerimiseks, paigaldamiseks ja hooldamiseks hoonetes ja tööstusehitistes, ning erinõuded sprinklersüsteemidele, mis on eluohutust tagavate meetmete osaks.

## **EVS-EN 12354-1:2005**

### **Ehitusakustika. Hoonete akustilise toimivuse hindamine elementide akustilise toime põhjal. Osa 1: Ruumidevaheline õhuheli isolatsioon 268.-**

Standard on Euroopa standardi EN 12354-1:2000 "Building acoustics – Estimation of acoustic performance of buildings from the performance of elements – Part 1: Airborne sound insulation between rooms" ingliskeelse teksti identne tõlge eesti keelde.

Standard kirjeldab arvutusmeetodeid, mis on mõeldud ruumidevahelise õhuheli isolatsiooni hindamiseks hoonetes, lähtudes eeskõige mõõdistusandmetest, mis iseloomustavad osalevate ehituselementide otsest heliülekannet või kaudset külgsuunalist heliülekannet, ning teoreetiliselt tuletatud meetoditest, mis käsitlevad heli levikut ehituselementides.

## **EVS-EN 12354-2:2005**

### **Ehitusakustika. Hoonete akustilise toimivuse hindamine elementide akustilise toime põhjal. Osa 2: Ruumidevaheline lõögheli isolatsioon 199.-**

Standard on Euroopa standardi EN 12354-2:2000 "Building acoustics – Estimation of acoustic performance of buildings from the performance of elements – Part 2: Impact sound insulation between rooms" ingliskeelse teksti identne tõlge eesti keelde.

Standard kirjeldab arvutusmeetodeid, mis on mõeldud lõögimüra isolatsiooni hindamiseks hoonetes, lähtudes eeskõige mõõdistusandmetest, mis iseloomustavad osalevate ehituselementide otsest heliülekannet või kaudset külgsuunalist heliülekannet, ning teoreetiliselt tuletatud meetoditest, mis käsitlevad heli levikut ehituselementides.

## **EVS-EN 12354-3:2005**

### **Ehitusakustika. Hoonete akustilise toimivuse hindamine elementide akustilise toime põhjal. Osa 3: Õhuheli isolatsioon välismüra vastu 190.-**

Standard on Euroopa standardi EN 12354-3:2000 "Building acoustics – Estimation of acoustic performance of buildings from the performance of elements – Part 3: Airborne sound insulation against outdoor sound" ingliskeelse teksti identne tõlge eesti keelde.

Standard käsitleb arvutusmudelit, mis on mõeldud fassaadi või teiste hoone välispiirete õhuheliisolatsiooni või helirõhutase mete vahede hindamiseks. Arvutus põhineb fassaadi erinevate elementide heliisolatsiooniindeksil ning hõlmab nii otsest kui ka kaudset heliülekannet.

**EVS-EN 12354-4:2005**

**Ehitusakustika. Hoonete akustilise toimivuse hindamine elementide akustilise toime põhjal. Osa 4: Heli kandumine väljapoole ruumi 171.-**

Standard on Euroopa standardi EN 12354-4:2000 "Building acoustics – Estimation of acoustic performance of buildings from the performance of elements – Part 4:

"Transmission of indoor sound to the outside" ingliskeelse teksti identne tõlge eesti keelde. Standard käsitleb arvutusmudelit, mida kohaldatakse hoone karbi poolt hoone sees tekkiva õhumüra kiirgumisel tekkiva helivõimsuse taseme arvutamiseks, võttes aluseks hoone sees mõõdetud helirõhtaseme ja mõõtmistulemused, mis iseloomustavad heli edastamist asjakohaste elementide ja hoonekarbis olevate avade kaudu

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Ostu saab sooritada ka meie koduleheküljel  
asuvas ostukorvis [www.evs.ee/POOD](http://www.evs.ee/POOD)

Tutvuda saab standarditega EVS raamatukogus:  
Telefon: 605 5065, 605 5064  
E-mail: [raamatukogu@evs.ee](mailto:raamatukogu@evs.ee)