

WORK PROGRAMME
FOR THE PERIOD 1 OF JANUARY TO 30 OF JUNE 2008

TECHNICAL COMMITTEE NO 3
“ELECTRICAL AND ELECTRONICAL MATERIAL”, 1 2 1 STANDARDS

No	Standard number	English title
1.	EN 60966-3-1:2003	Radio frequency and coaxial cable assemblies - Part 3-1: Blank detail specification for semi-flexible coaxial cable assemblies
2.	EN 60966-3-2:2003	Radio frequency and coaxial cable assemblies - Part 3-2: Detail specification for semi-flexible coaxial cable assemblies for GSM use (0,8 GHz - 1 GHz)
3.	EN 60966-4:2003	Radio frequency and coaxial cable assemblies - Part 4: Sectional specification for semi-rigid coaxial cable assemblies
4.	EN 60966-4-1:2003	Radio frequency and coaxial cable assemblies - Part 4-1: Blank detail specification for semi-rigid coaxial cable assemblies
5.	EN 61196 -3-2:1997	Radio-frequency cables - Part 3-2: Specifications - Coaxial cables for digital communication in horizontal floor wiring - Detail specification for coaxial cables with solid dielectric for local area networks of 185 m reach and up to 10 Mb/s
6.	EN 61196 -3-3:1997	Radio-frequency cables - Part 3-3: Specifications - Coaxial cables for digital communication in horizontal floor wiring - Detail specification for coaxial cables with foamed dielectric for local area networks of 185 m reach and up to 10 Mb/s
7.	EN 61196 -2:2003	Radio-frequency cables - Part 2: Sectional specification for semi-rigid radio-frequency and coaxial cables with polytetrafluoroethylene (PTFE) insulation
8.	EN 61196 -3:1998	Radio-frequency cables - Part 3: Sectional specification for coaxial cables for local area networks
9.	EN 61196 -4:2004	Radio-frequency cables - Part 4: Sectional specification for radiating cables
10.	EN 62153-1-1:2004	Metallic communication cables test methods - Part 1-1: Electrical - Measurement of the pulse/step return loss in the frequency domain using the inverse discrete fourier transformation(IDFT)
11.	EN 50288-1:2003	Multi-element metallic cables used in analogue and digital communication and control - Part 1: Generic specification
12.	EN 50288-2-1:2003	Multi-element metallic cables used in analogue and digital communication and control - Part 2-1: Horizontal and building backbone cables
13.	EN 50288-2-2:2003	Multi-element metallic cables used in analogue and digital communication and control - Part 2-2: Sectional specification for screened cables characterized up to 100 MHz - Work area and patch cord cables
14.	EN 50288-3-1:2003	Multi-element metallic cables used in analogue and digital communication and control - Part 3-1: Sectional specification for unscreened cables characterized up to 100 MHz - Horizontal and building backbone cables
15.	EN 50288-3-2:2003	Multi-element metallic cables used in analogue and digital communication and control - Part 3-2: Sectional specification for unscreened cables - Work area and patch cord cables
16.	EN 50288-4-1:2003	Multi-element metallic cables used in analogue and digital communication and control - Part 4-1: Sectional specification for screened cables characterized up to 600 MHz - Horizontal and building backbone cables
17.	EN 50288-4-2:2003	Multi-element metallic cables used in analogue and digital communication and control - Part 4-2: Sectional specification for screened cables characterized up to 600 MHz - Work area and patch cord cables

18.	EN 62012-1:2002	Multicore and symmetrical pair/quad cables for digital communications to be used in harsh environments - Part 1: Generic specification
19.	EN 60169 -21:1997	Radio-frequency connectors - Part 21: Two types of radio-frequency connectors with inner diameter of outer conductor 9,5 mm (0,374 in) with different versions of screw coupling - Characteristic impedance 50 ohms (types SC-A and SC-B)
20.	EN 60169 -24:1993	Radio-frequency connectors - Part 24: Radio-frequency coaxial connectors with screw coupling, typically for use in 75 ohm cable distribution systems (Type F)
21.	EN 60169 -25:1993	Radio-frequency connectors - Part 25: Two-pole screw (9L-20 UNEF) coupled connectors for use with shielded balanced cables having twin inner conductors with inner diameter of outer conductor 13,56 mm (0,534 in) (Type TWHN)
22.	EN 60169 -23:1993	Radio-frequency connectors - Part 23: Pin and socket connector for use with 3,5 mm rigid precision coaxial lines with inner diameter of outer conductor 3,5 mm (0,1378 in)
23.	EN 60933 -4:1994	Audio, video and audiovisual systems - Interconnections and matching values - Part 4: Connector and cordset for domestic digital bus (D2B)
24.	EN 61280-1-3:1999	Fibre optic communication subsystem basic test procedures -Part 1-3: Test procedures for general communication subsystems -Central wavelength and spectral width measurement
25.	EN 61280-1-4:2003	Fibre optic communication subsystem basic test procedures -Part 1-4: Test procedures for general communication subsystems -Collection and reduction of two-dimensional nearfield data for multimode fibre laser transmitters
26.	EN 61280-2-1:1999	Fibre optic communication subsystem basic test procedures -Part 2-1: Test procedures for digital systems - Receiver sensitivity and overload measurement
27.	EN 61280-2-2:2005	Fibre optic communication subsystem basic test procedures -Part 2-2: Test procedures for digital systems - Optical eye pattern, waveform, and extinction ratio
28.	EN 61280-2-4:1998	Fibre optic communication subsystem basic test procedures -Part 2-4: Test procedures for digital systems - Bit-rate tolerance measurement
29.	EN 61280-2-5:1998	Fibre optic communication subsystem basic test procedures -Part 2-5: Test procedures for digital systems - Jitter transfer function measurement
30.	EN 61280-2-9:2002	Fibre optic communication subsystem basic test procedures -Part 2-9: Test procedures for digital systems - Optical signal-to-noise ratio measurement for dense wavelength-division multiplexed systems
31.	EN 61280-4-2:1999	Fibre optic communication subsystem basic test procedures -Part 4-2: Fibre optic cable plant - Single-mode fibre optic cable plant attenuation
32.	EN 60268 -7: 1996	Sound system equipment - Part 7: Headphones and earphones
33.	EN 60268-4: 2004	Sound system equipment - Part 4: Microphones
34.	EN 60268-5:2003	Sound system equipment -Part 5: Loudspeakers
35.	HD 603 S1:1994/A3:2007	Distribution cables of rated voltage 0,6/1 kV
36.	HD 620 S1:1996/A3:2007	Distribution cables with extruded insulation for rated voltages from 3,6/6 (7,2) kV to 20,8/36 (42) kV
37.	EN 50272-4:2007	Safety requirements for secondary batteries and battery installations - Part 4: Batteries for use in portable appliances
38.	EN 60309- 1:1999/A1:2007	Plugs, socket-outlets and couplers for industrial purposes - Part 1: General requirements
39.	EN 60309- 2:1999/A1:2007	Plugs, socket-outlets and couplers for industrial purposes - Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories
40.	EN 60079-26:2007	Explosive atmospheres - Part 26: Equipment with equipment protection level (EPL) Ga
41.	EN 60079-28:2007	Explosive atmospheres - Part 28: Protection of equipment and transmission systems using optical radiation
42.	EN 60079-30-1:2007	Explosive atmospheres - Part 30-1: Electrical resistance trace heating - General and testing requirements

43.	EN 60079-30-2:2007	Explosive atmospheres - Part 30-2: Electrical resistance trace heating - Application guide for design, installation and maintenance
44.	EN 60061-1:1993/A38:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps
45.	EN 60061-2:1993/A35:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders
46.	EN 60061-3:1993/A37:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges
47.	HD 60364-7-705:2007	Low-voltage electrical installations - Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises
48.	CLC/prTR 62125:2007	Environmental statement specific to IEC/TC 20 - Electric cables
49.	prEN 60229:2007	Electric cables - Tests on extruded oversheaths with a special protective function
50.	EN 62230:2007	Electric cables - Spark-test method
51.	HD 629.1 S2:2006/prA1:2007	Test requirements on accessories for use on power cables of rated voltage from 3,6/6(7,2) kV up to 20,8/36(42) kV -- Part 1: Cables with extruded insulation
52.	HD 629.2 S2:2006/prA1:2007	Test requirements on accessories for use on power cables of rated voltage from 3,6/6(7,2) kV up to 20,8/36(42) kV -- Part 2: Cables with impregnated paper insulation
53.	EN 61138:2007	Cables for portable earthing and short-circuiting equipment
54.	HD 22.11 S2:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 11: EVA cords and flexible cables
55.	HD 22.12 S2:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 12: Heat resistant EPR cords and flexible cables
56.	HD 22.13 S2:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 13: Halogen-free flexible cables having low emission of smoke
57.	HD 22.14 S3:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 14: Cords for applications requiring high flexibility
58.	HD 22.15 S2:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 15: Multicore cables insulated and sheathed with heat resistant silicone rubber
59.	HD 22.16 S2:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 16: Water resistant polychloroprene or equivalent synthetic elastomer sheathed cables
60.	prEN 50143:2007	Cables for signs and luminous-discharge-tube installations operating from a no-load rated output voltage exceeding 1 000 V but not exceeding 10 000 V
61.	HD 22.9 S3:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 9: Single core halogen-free non-sheathed cables for fixed wiring having low emission of smoke
62.	HD 22.10 S2:2007	Cables of rated voltages up to and including 450/750 V and having cross-linked insulation -- Part 10: EPR insulated and polyurethane sheathed flexible cables
63.	HD 631.2 S1:2007	Electric cables - Accessories - Material characterisation -- Part 2: Fingerprinting and type tests for heat shrinkable components for low voltage applications
64.	HD 631.1 S2:2007	Electric cables - Accessories - Material characterisation -- Part 1: Fingerprinting and type tests for resinous compounds
65.	EN 60061-4:1992/A11:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 4: Guidelines and general information
66.	EN 60061-1:1993/prA40:200X (fragment 1)	Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 1: Lamp caps
67.	prEN 62386-201:2007	Digital addressable lighting interface -- Part 201: Particular requirements for control gear - Fluorescent lamps (device type 0)

68.	EN 60061-4:1992/A11:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 4: Guidelines and general information
69.	EN 60598-2-22:1998/prA2:2007	Luminaires -- Part 2-22: Particular requirements - Luminaires for emergency lighting
70.	EN 60061-2:1993/A36:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 2: Lampholders
71.	EN 60061-3:1993/A38:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 3: Gauges
72.	EN 60061-1:1993/A39:2007	Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 1: Lamp caps
73.	EN 61281-1:1999	Fibre optic communication subsystems -Part 1: Generic specification
74.	EN 62148-1:2002	Fibre optic active components and devices - Package and interface standards -Part 1: General and guidance
75.	EN 62148-2:2003	Fibre optic active components and devices - Package and interface standards -Part 2: SFF MT-RJ 10-pin transceivers
76.	EN 62148-5:2003	Fibre optic active components and devices - Package and interface standards -Part 5: SC 1x9 fibre optic modules
77.	EN 186260:1997	Harmonized system of quality assessment for electronic components - Sectional specification: connector sets for optical fibres and cables - Type SC
78.	EN 60794-1-1:2002	Optical fibre cables -- Part 1-1: Generic specification - General
79.	EN 60794-1-2:2003	Optical fibre cables -- Part 1-2: Generic specification - Basic optical cable test procedures
80.	EN 187103:2003	Harmonized system of quality assessment for electronic components - Family specification - Optical fibre cables for indoor applications
81.	EN 187105:2002	Single mode optical cable (duct/direct buried installation)
82.	EN 60793-2-10:2007	Optical fibres -- Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres
83.	EN 60793-2-30:2006	Optical fibres -- Part 2-30: Product specifications - Sectional specification for category A3 multimode fibres
84.	EN 60793-2-10:2007	Optical fibres -- Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres
85.	EN 60793-2-30:2002	Optical fibres -- Part 2-30: Product specifications - Sectional specification for category A3 multimode fibres
86.	EN 60793-2-50:2004	Optical fibres -- Part 2-50: Product specifications - Sectional specification for class B single-mode fibres
87.	EN 60793-2-10:2007	Optical fibres -- Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres
88.	EN 60793-2-30:2002	Optical fibres -- Part 2-30: Product specifications - Sectional specification for category A3 multimode fibres
89.	EN 60793-2-50:2004	Optical fibres -- Part 2-50: Product specifications - Sectional specification for class B single-mode fibres
90.	EN 60793-2:2004	Optical fibres -Part 2: Product specification - General
91.	EN 60793-2-10:2007	Optical fibres -Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres
92.	EN 60793-2-20:2002	Optical fibres -Part 2-20: Product specifications - Sectional specification for category A2 multimode fibres
93.	EN 60793-2-30:2002	Optical fibres -Part 2-30: Product specifications - Sectional specification for category A3 multimode fibres
94.	EN 60793-2-40:2006	Optical fibres -Part 2-40: Product specifications - Sectional specification for category A4 multimode fibres
95.	EN 60793-2-50:2004	Optical fibres -Part 2-50: Product specifications - Sectional specification for class B single-mode fibres

96.	EN 60794-1-1:2002	Optical fibre cables -Part 1-1: Generic specification - General
97.	EN 60794-1-2:2003	Optical fibre cables -Part 1-2: Generic specification - Basic optical cable test procedures
98.	EN 60794-2:2003	Optical fibre cables -Part 2: Indoor cables - Sectional specification
99.	EN 60794-2-10:2003	Optical fibre cables -Part2-10: Indoor cables - Family specification for simplex and duplex cables
100.	EN 60794-2-20:2003	Optical fibre cables -Part 2-20: Indoor cables - Family specification for multi-fibre optical distribution cables
101.	EN 60794-2-30:2003	Optical fibre cables -Part 2-30: Indoor cables - Family specification for optical fibre ribbon cables
102.	EN 60794-3:2002	Optical fibre cables -Part 3: Sectional specification - Outdoor cables
103.	EN 60794-3-10:2002	Optical fibre cables -Part 3-10: Outdoor cables - Family specification for duct and directly buried optical telecommunication cables
104.	EN 60794-3-20:2002	Optical fibre cables -Part 3-20: Outdoor cables - Family specification for optical self-supporting aerial telecommunication cables
105.	EN 60794-3-30:2003	Optical fibre cables -Part 3-30: Outdoor cables - Family specification for optical telecommunication cables for lake and river crossings
106.	EN 60794-4:2003	Optical fibre cables -Part 4: Sectional specification - Aerial optical cables along electrical power lines
107.	EN 61269-1:1997	Fibre optic terminus sets -Part 1: Generic specification
108.	EN 61269-1-1:1997	Fibre optic terminus sets -Part 1-1: Blank detail specification
109.	EN 61280-2-8:2003	Fibre optic communication subsystem test procedures – Digital systems –Part 2-8: Determination of low BER using Q-factor measurements
110.	EN 61314-1:2005	Fibre optic fan-outs -Part 1: Generic specification
111.	EN 60794-4-10:2007	Optical fibre cables -- Part 4-10: Aerial optical cables along electrical power lines - Family specification for OPGW (Optical Ground Wires)
112.	EN 60794-5:2007	Optical fibre cables -- Part 5: Sectional specification - Microduct cabling for installation by blowing
113.	prEN 60966-2-4:2007	Radio frequency and coaxial cable assemblies -- Part 2-4: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 to 3 000 MHz, IEC 61169-2 connectors
114.	prEN 60966-2-5:2007	Radio frequency and coaxial cable assemblies -- Part 2-5: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 to 1 000 MHz, IEC 61169-2 connectors
115.	prEN 60966-2-6:2007	Radio frequency and coaxial cable assemblies -- Part 2-6: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 to 3 000 MHz, IEC 61169-24 connectors
116.	EN 50290-2-21:2001/A1:2007	Communication cables -- Part 2-21: Common design rules and construction - PVC insulation compounds
117.	EN 50290-2-22:2001/A1:2007	Communication cables -- Part 2-22: Common design rules and construction - PVC sheathing compounds
118.	EN 50290-2-26:2002/A1:2007	Communication cables -- Part 2-26: Common design rules and construction - Halogen free flame retardant insulation compounds
119.	EN 50290-2-27:2002/A1:2007	Communication cables -- Part 2-27: Common design rules and construction - Halogen free flame retardant thermoplastic sheathing compounds
120.	EN 50289-1-16:2007	Communication cables - Specifications for test methods -- Part 1-16: Electromagnetic performance - Coupling attenuation of cable assemblies (Field conditions)
121.	prEN 50289-4-16:2007	Communication cables - Specifications for test methods -- Part 4-16: Environmental test methods - Circuit integrity under fire conditions

TECHNICAL COMMITTEE No 4
“ELECTRICAL AND ELECTRONIC DEVICES”, 79 STANDARDS

No	Standard number	English title
1.	EN 60933 -5:1993	Audio, video and audiovisual systems - Interconnections and matching values - Part 5: Specification for Y/C connector for video systems - Electrical matching values and description of the connector
2.	EN 61319 -1:1996	Interconnections of satellite receiving equipment - Part 1: Europe
3.	EN 61883-1:2003	Consumer audio/video equipment - Digital interface - Part 1: General
4.	EN 61883-2:1998	Consumer audio/video equipment - Digital interface - Part 2: SD-DVCR data transmission
5.	EN 61883-2:2005	Consumer audio/video equipment - Digital interface - Part 2: SD-DVCR data transmission
6.	EN 61883-3:1998	Consumer audio/video equipment - Digital interface - Part 3: HD-DVCR data transmission
7.	EN 61883-3:2005	Consumer audio/video equipment - Digital interface - Part 3: HD-DVCR data transmission
8.	EN 61883-4:1998	Consumer audio/video equipment - Digital interface - Part 4: MPEG2-TS data transmission
9.	EN 61883-4:2005	Consumer audio/video equipment - Digital interface - Part 4: MPEG2-TS data transmission
10.	EN 61883-5:1998	Consumer audio/video equipment - Digital interface - Part 5: SDL-DVCR data transmission
11.	EN 61883-5:2005	Consumer audio/video equipment - Digital interface - Part 5: SDL-DVCR data transmission
12.	EN 61883-6:2002	Consumer audio/video equipment - Digital interface - Part 6: Audio and music data transmission protocol
13.	EN 61883-6:2005	Consumer audio/video equipment - Digital interface - Part 6: Audio and music data transmission
14.	EN 61883-7:2003	Consumer audio/video equipment - Digital interface Part 7: Transmission of ITU-R BO.1294 System B
15.	EN 61938:1997	Audio, video and audiovisual systems - Interconnections and matching values - Preferred matching values of analogue signals
16.	EN 60268-3:2000	Sound system equipment -- Part 3: Amplifiers
17.	EN 60958-3:2003	Digital audio interface - Part 3: Consumer applications
18.	EN 50201:2001	Interfaces for DVB-IRD
19.	EN 50094:1992	Access control system for the MAC/packet family: EUROCRYPT
20.	EN 62216-1:2002	Digital terrestrial television receivers for the DVB-T system - Part 1: Baseline receiver specification
21.	EN 50157-1: 1998	Domestic and similar electronic equipment interconnection requirements: AV. link - Part 1: General
22.	EN 50157-2-1:1998	Domestic and similar electronic equipment interconnection requirements: AV. link - Part 2-1: Signal quality matching and automatic selection of source devices
23.	EN 50157-2-2: 1998	Domestic and similar electronic equipment interconnection requirements: AV. link - Part 2-2: Basis system oriented commands
24.	EN 50157-2-3: 1998	Domestic and similar electronic equipment interconnection requirements: AV. link - Part 2-3: System oriented application
25.	EN 60094 -2: 1995	Magnetic tape sound recording and reproducing systems - Part 2: Calibration tapes
26.	EN 60094 -3:1996	Magnetic tape sound recording and reproducing systems - Part 3: Methods of measuring the characteristics of recording and reproducing equipment for sound on magnetic tape

27.	EN 60094 -4:1994	Magnetic tape sound recording and reproducing systems - Part 4: Mechanical magnetic tape properties
28.	EN 60094 -5: 1993	Magnetic tape sound recording and reproducing systems - Part 5: Specification for electrical magnetic tape properties
29.	EN 60094 -7:1993	Magnetic tape sound recording and reproducing systems -Part 7: Specification for cassettes for commercial tape records and domestic use
30.	EN 60094-1:1993	Magnetic tape sound recording and reproducing systems -Part 1: Specification for general conditions and requirements
31.	EN 60908:1999	Audio recording - Compact disc digital audio system
32.	EN 60958-1: 2004	Digital audio interface - Part 1: General
33.	EN 60958-4: 2003	Digital audio interface - Part 4: Professional applications (TA4)
34.	EN 61305 -1:1995	Household high-fidelity audio equipment and systems - Methods of measuring and specifying the performance - Part 1: General
35.	EN 61305-3:1995	Household high-fidelity audio equipment and systems - Methods of measuring and specifying the performance -- Part 3: Amplifier
36.	EN 60843 -2:1995	Helical-scan video tape cassette system using 8 mm magnetic tape - 8 mm video - Part 2: PCM multi-track audio system
37.	EN 60843-3:1993	Helical-scan video tape cassette system using 8 mm magnetic tape - 8 mm video - Part 3: High-band specifications for Hi 8
38.	EN 60843-1:1994	Helical-scan video tape cassette system using 8 mm magnetic tape - 8 mm video - Part 1: General specifications
39.	EN 60843-4: 2000	Helical-scan video tape cassette system using 8 mm magnetic tape - 8 mm video - Part 4: Video subcode (VSC)
40.	EN 60856: 1993	Specification for pre-recorded optical reflective videodisk system "Laser vision" 50 Hz/625 lines - PAL
41.	EN 50464-1:2007	Three-phase oil-immersed distribution transformers 50 Hz, from 50 kVA to 2 500 kVA with highest voltage for equipment not exceeding 36 kV - Part 1: General requirements
42.	EN 50464-2-1:2007	Three-phase oil-immersed distribution transformers 50 Hz, from 50 kVA to 2 500 kVA with highest voltage for equipment not exceeding 36 kV - Part 2-1: Distribution transformers with cable boxes on the high-voltage and/or low-voltage side - General requirements
43.	EN 50464-2-2:2007	Three-phase oil-immersed distribution transformers 50 Hz, from 50 kVA to 2 500 kVA with highest voltage for equipment not exceeding 36 kV - Part 2-2: Distribution transformers with cable boxes on the high-voltage and/or low-voltage side - Cable boxes type 1 for use on distribution transformers meeting the requirements of EN 50464-2-1
44.	EN 50464-2-3:2007	Three-phase oil-immersed distribution transformers 50 Hz, from 50 kVA to 2 500 kVA with highest voltage for equipment not exceeding 36 kV - Part 2-3: Distribution transformers with cable boxes on the high-voltage and/or low-voltage side - Cable boxes type 2 for use on distribution transformers meeting the requirements of EN 50464-2-1
45.	prEN 60076-12:2007	Power transformers -- Part 12: Loading guide for dry-type power transformers
46.	prEN 60076-15:2007	Power transformers -- Part 15: Gas-filled-type power transformers
47.	EN 50464-3:2007	Three-phase oil-immersed distribution transformers 50 Hz, from 50 kVA to 2 500 kVA with highest voltage for equipment not exceeding 36 kV -- Part 3: Determination of the power rating of a transformer loaded with non-sinusoidal currents
48.	prEN 50216-11:2007	Power transformer and reactor fittings -- Part 11: Oil and winding temperature indicators
49.	prEN 50216-12:2007	Power transformer and reactor fittings -- Part 12: Fans

50.	CLC/TR 50453:2007	Evaluation of electromagnetic fields around power transformers
51.	CLC/prTR 50462:2007	Rules for the determination of uncertainties in the measurement of the losses on power transformers and reactors
52.	prEN 50216-9:2007	Power transformer and reactor fittings -- Part 9: Oil-to-water heat exchanger
53.	prEN 50216-10:2007	Power transformer and reactor fittings -- Part 10: Oil-to-air heat exchangers
54.	prEN 60254-2:2007	Lead-acid traction batteries -- Part 2: Dimensions of cells and terminals and marking of polarity on cells
55.	EN 50342-2:2007	Lead-acid starter batteries -- Part 2: Dimensions of batteries and marking of terminals
56.	prEN 50272-1:2007	Safety requirements for secondary batteries and battery installations -- Part 1: General safety information
57.	prEN 62386-102:2007	Digital addressable lighting interface -- Part 102: General requirements - Control gear
58.	prEN 62386-205:2007	Digital addressable lighting interface -- Part 205: Supply voltage controller for incandescent lamps (device type 4)
59.	prEN 62386-206:2007	Digital addressable lighting interface -- Part 206: Particular requirements for control gears - Conversion from digital signal into d. c. voltage (device type 5)
60.	prEN 62386-208:2007	Digital addressable lighting Interface -- Part 208: Particular requirements for control gear - Switching function (device type 7)
61.	prEN 62386-101:2007	Digital addressable lighting interface -- Part 101: General requirements - System
62.	prEN 62386-202:2007	Digital addressable lighting interface -- Part 202: Particular requirements for control gears; self-contained emergency lighting (device type 1)
63.	prEN 62386-203:2007	Digital addressable lighting interface -- Part 203: Particular requirements for control gears; discharge lamps (excluding fluorescent lamps) (device type 2)
64.	prEN 62386-204:2007	Digital addressable lighting interface -- Part 204: Particular requirements for control gears; low voltage halogen lamps (device type 3)
65.	prEN 62386-207:2007	Digital addressable lighting interface -- Part 207: Particular requirements for control gears; led modules (device type 6)
66.	prEN 60598-2-14:2007	Luminaires -- Part 2-14: Particular requirements - Luminaires for cold cathode tubular discharge lamps (neon tubes) and similar equipment
67.	prEN 61184:2007	Bayonet lampholders
68.	EN 60399:2004/prA1:2007	Barrel thread for lampholders with shade holder ring
69.	prEN 60400:2007	Lampholders for tubular fluorescent lamps and starterholders
70.	EN 60838-1:2004/prA1:2007	Miscellaneous lampholders -- Part 1: General requirements and tests
71.	EN 60238:2004/prA1:2007	Edison screw lampholders
72.	EN 61842:2002	Microphones and earphones for speech communications
73.	EN 62107:2001	Super video compact disc - Disc-interchange system-specification
74.	IEC 60079-1-1:2002	Electrical apparatus for potentially explosive atmospheres -- Part 1-1: Flameproof enclosures "d" -- Method of test for ascertainment of maximum experimental safe gap
75.	IEC 60079-4:1975	Electrical apparatus for potentially explosive atmospheres -- Part 4: Method of test for ignition temperature
76.	IEC 60079-4-am1:1995	Electrical apparatus for potentially explosive atmospheres -- Part 4: Method of test for ignition temperature
77.	IEC 61268:1998	Alternating current static watt-hour meters for reactive energy (classes 2 and 3)
78.	IEC/TR 60909-1:2002	Short-circuit currents in three-phase a.c. systems -- Part 1: Factors for the calculation of short-circuit currents according to IEC 60909-0

79.	IEC 60909-3:2003	Short-circuit currents in three-phase a.c. systems -- Part 3: Currents during two separate simultaneous single phase line-to-earth short circuits and partial short-circuit currents flowing through earth
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TECHNICAL COMMITTEE NO 5
“CONTROL AND MONITORING ELECTRONIC DEVICES”, 200 STANDARDS

No	Standard number	English title
1.	EN 61580 -1:1996	Methods of measurement for waveguides - Part 1: Decoupling and rotation of the plane of polarization
2.	EN 61580 -2:1996	Methods of measurement for waveguides - Part 2: Level of intermodulation products
3.	EN 61580 -3:1997	Methods of measurement for waveguides - Part 3: Variation of group delay
4.	EN 61580 -6:1997	Methods of measurement for waveguides - Part 6: Return loss on waveguide and waveguide assemblies
5.	EN 61580 -7:1996	Methods of measurement for waveguides - Part 7: Graphical method for the determination of waveguide performance
6.	EN 61580 -8:1996	Methods of measurement for waveguides - Part 8: Waveguide power holding capability
7.	EN 61580 -9:1996	Methods of measurement for waveguides - Part 9: Reflection coefficient at rectangular waveguide interfaces
8.	EN 61580 -4:1998	Methods of measurement for waveguides - Part 4: Attenuation of waveguide and waveguide assemblies
9.	EN 61726:2000	Cable assemblies, cables, connectors and passive microwave components - Screening attenuation measurement by the reverberation chamber method
10.	EN 61935-1:2005	Generic cabling systems - Specification for the testing of balanced communication cabling in accordance with EN 50173 - Part 1: Installed cabling
11.	EN 122001:1993	Specification for harmonized system of quality assessment for electronic components - Blank detail specification: radio frequency connectors (Type MIL-C-39012)
12.	EN 122002:1993	Specification for harmonized system of quality assessment for electronic components - Blank detail specification: radio frequency coaxial connectors
13.	EN 122110:1993	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series SMA
14.	EN 122120:1993	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series BNC
15.	EN 122130:1993	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series SMB
16.	EN 122140:1993	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series SMC
17.	EN 122150:1993	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series EIA Flange
18.	EN 122160:1993	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series SSMA
19.	EN 122170:1993	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series SSMB
20.	EN 122180:1993	Harmonized system of quality assessment for electronic components - Sectional specification - Radio frequency coaxial connectors - Series SSMC
21.	EN 122190:1994	Harmonized system of quality assessment for electronic components - Sectional specification: radio frequency coaxial connectors - Series 7-16

22.	EN 122200:1994	Harmonized system of quality assessment for electronic components - Sectional specification - Radio frequency coaxial connectors - Series TNC
23.	EN 122340:2002	Harmonized system of quality assessment for electronic components - Sectional specification - Radio frequency coaxial connectors - Series MMCX
24.	EN 61169 -1:1994	Radio-frequency connectors - Part 1: Generic specification - General requirements and measuring methods
25.	EN 61169 -1-1:1997	Radio-frequency connectors - Part 1-1: Single, multi-series, dual-language blank detail specification
26.	EN 61169 -33:1997	Radio-frequency connectors - Part 33: Sectional specification for series BMA r.f. connectors
27.	EN 61169 -36:1997	Radio-frequency connectors - Part 36: Microminiature r.f. coaxial connectors with snap-on coupling - Characteristic impedance 50 ohms (type MCX)
28.	EN 61169 -2:2007	Radio-frequency connectors - Part 2: Sectional specification. Radio frequency coaxial connectors of type 9,52
29.	EN 61169 -24:2001	Radio-frequency connectors - Part 24: Sectional specification. Radio frequency coaxial connectors with screw coupling, typically for use in 75 ohm cable distribution systems (type F)
30.	EN 61169 -31:1999	Radio-frequency connectors - Part 31: RF coaxial connectors with inner diameter of outer conductor 1,0 mm (0,039 in) with screw coupling. Characteristic impedance 50 ohms (type 1,0)
31.	EN 61169 -32:1999	Radio-frequency connectors - Part 32: RF coaxial connectors with inner diameter of outer conductor 1,85 mm (0,072 in) with screw coupling. Characteristic impedance 50 ohms (type 1,85)
32.	EN 62037:1999	RF connectors, connector cable assemblies and cables - Intermodulation level measurement
33.	EN 61114 -1:1999	Methods of measurement on receiving antennas for satellite broadcast transmissions in the 12 GHz band - Part 1: Electrical measurements
34.	EN 61114 -2:1996	Methods of measurement on receiving antennas for satellite broadcast transmissions in the 12 GHz band - Part 2: Mechanical and environmental tests on individual and collective receiving antennas
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36.	EN 60065:1998	Audio, video and similar electronic apparatus - Safety requirements
37.	EN 60065:2002	Audio, video and similar electronic apparatus - Safety requirements
38.	EN 60268-16:2003	Sound system equipment - Part 16: Objective rating of speech intelligibility by speech transmission index
39.	EN 61030:1993	Specification for domestic digital bus (D2B) for audio, video and audiovisual systems
40.	EN 50248:2001	Characteristics of DAB receivers
41.	EN 50256:1998	Characteristics of DVB receivers
42.	EN 60107 -1:1997	Methods of measurement on receivers for television broadcast transmission - Part 1: General considerations - Measurements on displays at radio and video frequencies
43.	EN 60107 -2:1997	Methods of measurement on receivers for television broadcast transmission - Part 2: Audio channels - General methods and methods for monophonic channels
44.	EN 60315-3:1999	Methods of measurement on radio receivers for various classes of emission - Part 3: Receivers for amplitude-modulated sound-broadcasting emissions
45.	EN 60315-4:1998	Methods of measurement on radio receivers for various classes of emission - Part 4: Receivers for frequency-modulated sound broadcasting emissions
46.	EN 61305-2: 1998	Household high-fidelity audio equipment and systems - Methods of measuring and specifying the performance. Part 2: FM radio tuners
47.	EN 62105:2002	Digital audio broadcasting system - Specification of the receiver data interface (RDI)
48.	EN 50221:1997	Common interface specification for conditional access and other digital video broadcasting decoder applications

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50.	EN 60107 -8:1997	Methods of measurement on receivers for television broadcast transmission - Part 8: Measurements on D2-MAC/packet equipment
51.	EN 60107-5:1992	Methods of measurement on receivers for television broadcast transmission - Part 5: Electrical measurements on multichannel sound television receivers using the NICAM two-channel digital sound-system
52.	EN 61096:1993	Methods of measuring the characteristics of reproducing equipment for digital audio compact discs
53.	EN 61119 -2: 1994	Digital audio tape cassette system (DAT) - Part 2: DAT calibration tape
54.	EN 61119 -3: 1994	Digital audio tape cassette system (DAT) - Part 3: DAT tape properties
55.	EN 61119 -5: 1995	Digital audio tape cassette system (DAT) - Part 5: DAT for professional use
56.	EN 61119 -6: 1994	Digital audio tape cassette system (DAT) - Part 6: Serial copy management system
57.	EN 61119 -1: 1994	Digital audio tape cassette system (DAT) - Digital audio tape cassette system (DAT) - Part 6: Serial copy management system
58.	EN 61120 -1: 1993	Digital audio tape recorder reel to reel system, using 6,3 mm magnetic tape, for professional use - Part 1: General requirements
59.	EN 61120 -2: 1993	Digital audio tape recorder reel to reel system, using 6,3 mm magnetic tape, for professional use - Part 2: Format A
60.	EN 61120 -3: 1993	Digital audio tape recorder reel to reel system, using 6,3 mm magnetic tape, for professional use - Part 3: Format B
61.	EN 61120 -5: 1995	Digital audio tape recorder reel to reel system, using 6,3 mm magnetic tape, for professional use - Part 5: Reels
62.	EN 61595 -1: 1997	Multichannel digital audio tape recorder (DATR), reel-to-reel system, for professional use - Part 1: Format A
63.	EN 61595 -2: 1998	Multichannel digital audio tape recorder (DATR), reel-to-reel system, for professional use - Part 2: Format B
64.	EN 61595 -3: 1999	Multichannel digital audio tape recorder (DATR), reel-to-reel system, for professional use - Part 3: 24-bit operation for 16-bit media
65.	EN 61606-1:2004	Audio and audiovisual equipment - Digital audio parts - Basic methods of measurement of audio characteristics. Part 1: General
66.	EN 61909 :2000	Audio recording - Minidisc system
67.	EN 61937-1:2003	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958.- Part 1: General
68.	EN 61937-4:2003	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -Part 4: Non-linear PCM bitstreams according to the MPEG audio format
69.	EN 61937-5:2006	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -Part 5: Non-linear PCM bitstreams according to the DTS (Digital Theater Systems) format(s)
70.	EN 61937-6:2006	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -Part 6: Non-linear PCM bitstreams according to the MPEG-2 AAC format
71.	EN 61937-7:2005	Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 7: Non-linear PCM bitstreams according to the ATRAC and ATRAC 2/3 formats
72.	EN 62121: 2001	Methods of measurement for minidisc recorders/players
73.	EN 60461 : 2001	Time and control code for video tape recorders
74.	EN 60503 :1998	Spools for broadcast videotape recorders (VTRS)
75.	EN 60574 -21:1993	Specification for audiovisual, video and television equipment and systems - Part 21: Video tape leader and trailer for education and training applications
76.	EN 60712:1994	Helical-scan video-tape cassette system using 19 mm (3/4 in) magnetic tape, known as U-format
77.	EN 60735 :1991	Methods for measurement of video tape properties
78.	EN 60756:1993	Non-broadcast video tape recorders - Time base stability

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80.	EN 60774 -1:1994	Specification for helical-scan video tape cassette system using 12,65 mm (0,5 in) magnetic tape on type VHS - Part 1: VHS and compact VHS video cassette system
81.	EN 60774 -2:2000	Specification for helical-scan video tape cassette system using 12,65 mm (0,5 in) magnetic tape on type VHS - Part 2: FM audio recording
82.	EN 60933-3:1992	Audio, video and audiovisual systems - Interconnections and matching values - Part 3: Specification for interface for the interconnection of ENG cameras and portable VTRs using non-composite signals, for 625 line/50 field systems
83.	EN 60961: 1994	Specification for helical-scan video tape cassette system using 12,65 mm (0,5 in) magnetic tape on type L
84.	EN 61041-1:1995	Non-broadcast video tape recorders - Methods of measurement - Part 1: General video (NTSC/PAL) and audio (longitudinal) characteristics
85.	EN 61041-2:1996	Non-broadcast video tape recorders - Methods of measurement - Part 2: Video characteristics chrominance SECAM
86.	EN 61041-3:1995	Non-broadcast video tape recorders - Methods of measurement - Part 3: Audio characteristics for FM recording
87.	EN 61041-4:1997	Non-broadcast video tape recorders - Methods of measurement - Part 4: Calibration tape (NTSC/PAL/SECAM)
88.	EN 61041-5:1997	Non-broadcast video tape recorders - Methods of measurement - Part 5: High-band video tape recorders, including those equipped with Y/C video connectors (NTSC/PAL)
89.	EN 61077:1991	Specification for helical-scan video tape cassette system using 12,65 mm (0,5 in) magnetic tape on type VHS - Compact VHS video cassette
90.	EN 61104:1992	Compact disc video system - 12 cm CD-V
91.	EN 61105:1993	Specification for reference tapes for video tape recorder systems
92.	EN 61106:1993	Videodisks - Methods of measurement for parameters
93.	EN 61118: 1993	Specification for helical-scan video tape cassette system using 12,65 mm (0,5 in) magnetic tape - Type M2
94.	EN 61122 :1993	Specification for still video floppy disk magnetic recording system
95.	EN 61146 -2: 1997	Video cameras (PAL/SECAM/NTSC) - Method of measurement - Part 2: Two- and three-sensor professional cameras
96.	EN 61146 -3: 1997	Video cameras (PAL/SECAM/NTSC) - Method of measurement - Part 3: Non-broadcast camera-recorders
97.	EN 61146 -1: 1997	Video cameras (PAL/SECAM/NTSC) - Method of measurement - Part 1: Non-broadcast single-sensor cameras
98.	EN 61179: 1993	Specification for helical-scan digital composite video cassette recording system using 19 mm magnetic tape, format D2 (NTSC, PAL, PAL-M)
99.	EN 61213:1994	Analogue audio recording on video tape - Polarity of magnetization
100.	EN 61237 -1:1994	Broadcast video tape recorders - Methods of measurement -Part 1: Mechanical measurements
101.	EN 61237 -4:1997	Broadcast video tape recorders - Methods of measurement - Part 4: Analogue audio performance measurements
102.	EN 61237 -2:1995	Broadcast video tape recorders - Methods of measurement - Part 2: Electrical measurements of analogue composite video signals
103.	EN 61237 -3:1995	Broadcast video tape recorders - Methods of measurement - Part 3: Electrical measurements for analogue component video signals
104.	EN 61327:1995	Helical-scan digital composite video cassette recording system using 12,65 mm (0,5 in) magnetic tape - Format D-3
105.	EN 61599:1999	Videodisk players - Methods of measurement
106.	EN 61834-1:1998	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1250-50 systems) - Part 1: General specifications

107.	EN 61834-10: 2001	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1250-50 systems) - Part 10: DTV format
108.	EN 61834-3: 2000	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1250-50 systems) - Part 3: HD format for 1125-60 and 1250-50 systems
109.	EN 61834-4: 1998	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1250-50 systems) - Part 4: Packheader table and the contents
110.	EN 61834-5: 1998	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1250-50 systems) - Part 5: The character information system
111.	EN 61834-6:2000	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1250-50 systems) - Part 6: SDL format
112.	EN 61834-9:2001	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1250-50 systems) - Part 9: DVB format
113.	EN 61835:1998	Helical-scan digital component video cassette recording system using 12,65 mm (0,5 in) magnetic tape - Format D-5
114.	EN 61904:2000	Video recording - Helical-scan digital component video cassette recording format using 12,65mm magnetic tape and incorporating data compression (Format digital-L)
115.	EN 62071:2001	Helical-scan compressed digital video cassette recording system using 6,35mm magnetic tape - Forum D-7
116.	EN 62122:2002	Methods of measurement for consumer-use digital VTRs - Electronic and mechanical performances
117.	EN 62156: 2001	Digital video recording with video compression 12,65 mm type D-9 component format 525/60 and 625/50 (digital S)
118.	EN 62289: 2003	Video recording - Helical-scan digital video cassette recording format using 12,65 mm magnetic tape and incorporating MPEG-2 compression - Format D-10
119.	EN 62330-1: 2004	Helical-scan digital video cassette recording system using 12 -65 mm (0,5 in) magnetic tape - Format HD-D5 - Part 1: VTR specifications
120.	EN 62330-2: 2004	Helical-scan digital video cassette recording system using 12 -65 mm (0,5 in) magnetic tape - Format HD-D5 - Part 2: Compression format
121.	EN 62330-3: 2004	Helical-scan digital video cassette recording system using 12 -65 mm (0,5 in) magnetic tape - Format HD-D5 - Part 3: Data stream format
122.	EN 61305-5:2003	Household high-fidelity audio equipment and systems - Methods of measuring and specifying the performance - Part 5: Loudspeakers
123.	EN 61966-2-2:2003	Multimedia systems and equipment - Colour measurement and management - Part 2-2: Colour management - Extended RGB colour space - scRGB
124.	EN 61966-3: 2000	Multimedia systems and equipment - Colour measurement and management - Part 3: Equipment using cathode ray tubes
125.	EN 61966-4: 2000	Multimedia systems and equipment - Colour measurement and management - Part 4: Equipment using liquid crystal display panels
126.	EN 61966-7-1:2006	Multimedia systems and equipment - Colour measurement and management - Part 7-1: Colour printers - Reflective prints - RGB inputs
127.	EN 61603 -1: 1997	Transmission of audio and/or video and related signals using infra-red radiation - Part 1: General
128.	EN 61603 -2: 1997	Transmission of audio and/or video and related signals using infra-red radiation - Part 2: Transmission systems for audio wide band and related signals
129.	EN 61603 -3: 1997	Transmission of audio and/or video and related signals using infra-red radiation - Part 3: Transmission systems for audio signals for conference and similar systems

130.	EN 61603 -6: 2002	Transmission of audio and/or video and related signals using infra-red radiation - Part 6: Video and audio-visual signals
131.	EN 61866:1997	Audiovisual systems - Interactive text transmission system (ITTS)
132.	EN 61947-2 :2002	Electronic projection - Measurement and documentation of key performance criteria -Part 2: Variable resolution projectors
133.	prEN 60079-0:2007	Explosive atmospheres -- Part 0: Equipment - General requirements
134.	EN 60079-6:2007	Explosive atmospheres -- Part 6: Equipment protection by oil immersion "o"
135.	EN 60079-5:2007	Explosive atmospheres -- Part 5: Equipment protection by powder filling "q"
136.	EN 60684-3-246:2007	Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 246: Heat-shrinkable polyolefin sleeving, dual wall, not flame retarded
137.	EN 60763-2:2007	Specification for laminated pressboard - Part 2: Methods of test
138.	EN 61557-1:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 1: General requirements
139.	EN 61557-2:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 2: Insulation resistance
140.	EN 61557-3:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 3: Loop impedance
141.	EN 61557-4:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 4: Resistance of earth connection and equipotential bonding
142.	EN 61557-5:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 5: Resistance to earth
143.	EN 61557-7:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 7: Phase sequence
144.	EN 61482-1-2:2007	Live working - Protective clothing against the thermal hazards of an electric arc - Part 1-2: Test methods - Method 2: Determination of arc protection class of material and clothing by using a constrained and directed arc (box test)
145.	EN 61558-2-1:2007	Safety of power transformers, power supplies, reactors and similar products - Part 2-1: Particular requirements and tests for separating transformers and power supplies incorporating separating transformers for general applications
146.	EN 61558-2-2:2007	Safety of power transformers, power supplies, reactors and similar products - Part 2-2: Particular requirements and tests for control transformers and power supplies incorporating control transformers
147.	EN 50464-4:2007	Three-phase oil-immersed distribution transformers 50 Hz, from 50 kVA to 2 500 kVA with highest voltage for equipment not exceeding 36 kV - Part 4: Requirements and tests concerning pressurised corrugated tanks
148.	EN 61340-3-2:2007	Electrostatics - Part 3-2: Methods for simulation of electrostatic effects - Machine model (MM) electrostatic discharge test waveforms
149.	EN 61340-5-1:2007	Electrostatics -- Part 5-1: Protection of electronic devices from electrostatic phenomena - General requirements
150.	CLC/prTR 61340-5-2:2007	Electrostatics -- Part 5-2: Protection of electronic devices from electrostatic phenomena - User guide
151.	EN 61340-3-1:2007	Electrostatics -- Part 3-1: Methods for simulation of electrostatic effects - Human body model (HBM) electrostatic discharge test waveforms
152.	prEN 61557-9:2007	Electrical safety in low voltage distribution systems up to 1 000 V ac and 1 500 V dc - Equipment for testing, measuring or monitoring of protective measures -- Part 9: Equipment for insulation fault location in IT systems

153.	prEN 61557-11:2007	Electrical safety in low voltage distribution systems up to 1 000 v a.c. and 1 500 v d.c. - Equipment for testing, measuring or monitoring of protective measures -- Part 11: Effectiveness of residual current monitors (rcms) Type A and Type B in TT, TN and IT systems
154.	prEN 61557-12:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures -- Part 12: Performance measuring and monitoring devices (PMD)
155.	EN 61557-6:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures -- Part 6: Effectiveness of residual current devices (RCD) in TT, TN and IT systems
156.	EN 61557-8:2007	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures -- Part 8: Insulation monitoring devices for IT systems
157.	prEN 50399:2007	Common test methods for cables under fire conditions - Heat release and smoke production measurement on cables during flame spread test - Test apparatus, procedures, results
158.	prEN 50483-6:2007	Test requirements for low voltage aerial bundled cable accessories -- Part 6: Environmental testing
159.	prEN 50483-5:2007	Test requirements for low voltage aerial bundled cable accessories -- Part 5: Electrical ageing test
160.	prEN 50382-2:2007	Railway applications - Railway rolling stock high temperature power cables having special fire performance -- Part 2: Single core silicone rubber insulated cables for 120 °C or 150 °C
161.	prEN 50264-2-2:2007	Railway applications - Railway rolling stock power and control cables having special fire performance -- Part 2-2: Cables with crosslinked elastomeric insulation - Multicore cables
162.	prEN 50264-3-1:2007	Railway applications - Railway rolling stock power and control cables having special fire performance -- Part 3-1: Cables with crosslinked elastomeric insulation with reduced dimensions - Single core cables
163.	prEN 50264-3-2:2007	Railway applications - Railway rolling stock power and control cables having special fire performance -- Part 3-2: Cables with crosslinked elastomeric insulation with reduced dimensions - Multicore cables
164.	prEN 50264-2-1:2007	Railway applications - Railway rolling stock power and control cables having special fire performance -- Part 2-1: Cables with crosslinked elastomeric insulation - Single core cables
165.	prEN 50264-1:2007	Railway applications - Railway rolling stock power and control cables having special fire performance -- Part 1: General requirements
166.	prEN 50382-1:2007	Railway applications - Railway rolling stock high temperature power cables having special fire performance -- Part 1 - General requirements
167.	prEN 50483-1:2007	Test requirements for low voltage aerial bundled cable accessories -- Part 1: Generalities
168.	EN 60793-1-1:2003	Optical fibres -Part 1-1: Measurement methods and test procedures - General and guidance
169.	EN 60793-1-20:2002	Optical fibres -Part 1-20: Measurement methods and test procedures - Fibre geometry
170.	EN 60793-1-21:2002	Optical fibres -Part 1-21: Measurement methods and test procedures - Coating geometry
171.	EN 60793-1-22:2002	Optical fibres -Part 1-22: Measurement methods and test procedures - Length measurement
172.	EN 60793-1-30:2002	Optical fibres -Part 1-30: Measurement methods and test procedures - Fibre proof test
173.	EN 60793-1-31:2002	Optical fibres -Part 1-31: Measurement methods and test procedures - Tensile strength

174.	EN 60793-1-32:2003	Optical fibres -Part 1-32: Measurement methods and test procedures - Coating strippability
175.	EN 60793-1-33:2002	Optical fibres -Part 1-33: Measurement methods and test procedures - Stress corrosion susceptibility
176.	EN 60793-1-34:2006	Optical fibres -Part 1-34: Measurement methods and test procedures - Fibre curl
177.	EN 60793-1-40:2003	Optical fibres -Part 1-40: Measurement methods and test procedures - Attenuation
178.	EN 60793-1-41:2003	Optical fibres -Part 1-41: Measurement methods and test procedures - Bandwidth
179.	EN 60793-1-42:2007	Optical fibres -Part 1-42: Measurement methods and test procedures - Chromatic dispersion
180.	EN 60793-1-43:2002	Optical fibres -Part 1-43: Measurement methods and test procedures - Numerical aperture
181.	EN 60793-1-44:2002	Optical fibres -Part 1-44: Measurement methods and test procedures - Cut-off wavelength
182.	EN 60793-1-45:2003	Optical fibres -Part 1-45: Measurement methods and test procedures - Mode field diameter
183.	EN 60793-1-46:2002	Optical fibres -Part 1-46: Measurement methods and test procedures - Monitoring of changes in optical transmittance
184.	EN 60793-1-47:2007	Optical fibres -Part 1-47: Measurement methods and test procedures- Macrobending loss
185.	EN 60793-1-48:2007	Optical fibres -Part 1-48: Measurement methods and test procedures - Polarisation mode dispersion
186.	EN 60793-1-49:2006	Optical fibres -Part 1-49: Measurement methods and test procedures - Differential mode delay
187.	EN 60793-1-50:2002	Optical fibres -Part 1-50: Measurement methods and test procedures - Damp heat (steady state)
188.	EN 60793-1-51:2002	Optical fibres -Part 1-51: Measurement methods and test procedures - Dry heat
189.	EN 60793-1-52:2002	Optical fibres -Part 1-52: Measurement methods and test procedures - Change of temperature
190.	EN 60793-1-53:2002	Optical fibres -Part 1-53: Measurement methods and test procedures - Water immersion
191.	EN 60793-1-54:2003	Optical fibres -Part 1-54: Measurement methods and test procedures - Gamma irradiation
192.	prEN 61935-1:2007	Testing of balanced communication cabling in accordance with ISO/IEC 11801 -- Part 1: Installed cabling
193.	prEN 61935-3:2007	Testing of balanced communication cabling in accordance with ISO/IEC 11801 -- Part 3: Verification and qualification testing of communication cabling in accordance with ISO/IEC 15018
194.	IEC 60183:1984	Guide to the selection of high-voltage cables
195.	IEC 60183-am1:1990	Guide to the selection of high-voltage cables
196.	IEC 60781:1992	Application guide for calculation of short-circuit currents in low-voltage radial systems
197.	IEC/TR 60909-4:2000	Short-circuit currents in three-phase a.c. systems -- Part 4: Examples for the calculation of short-circuit currents
198.	IEC/TS 60479-3:1998	Effects of current on human beings and livestock -- Part 3: Effects of current passing through the body of livestock
199.	IEC 60038:2002	IEC Standard voltages
200.	IEC 60196:1965	IEC Standard frequencies

TECHNICAL COMMITTEE No12
“METROLOGY”, 6 STANDARDS

No	Standard number	English title
1.	EN 1359:1998/A1:2006	Gas meters - Diaphragm gas meters
2.	EN 12261:2002/A1:2006	Gas meters - Turbine gas meters
3.	EN 12405-1:2005	Gas meters - Conversion devices - Part 1: Volume conversion
4.	EN 12405-1:2005/A1:2006	Gas meters - Conversion devices - Part 1: Volume conversion
5.	EN 12480:2002/A1:2006	Gas meters - Rotary displacement gas meters
6.	EN 14236:2007	Ultrasonic domestic gas meters

TECHNICAL COMMITTEE No 19
“PETROLEUM PRODUCTS, LUBRICANTS AND RELATED PRODUCTS”, 28 STANDARDS

No	Standard number	English title
1.	ISO 589:2003	Hard coal — Determination of total moisture
2.	ISO 1171:1997	Solid mineral fuels — Determination of ash content
3.	ISO 562:1998	Hard coal and coke — Determination of volatile matter
4.	ISO 351:1996	Solid mineral fuels - Determination of total Sulfur - High temperature combustion method
5.	ISO 1928:1995	Solid mineral fuels - Determination of gross calorific value by the bomb calorimetric method and calculation of net calorific value
6.	ISO 3015:1992	Petroleum products – Determination of cloud point
7.	EN 12697-31:2004	Bituminous mixtures - Test methods for hot mix asphalt - Part 31: Specimen preparation by gyratory compactor
8.	EN 12697-2:2002	Bituminous mixtures - Test method for hot mix asphalt - Part 2: Determination of particle size distribution
9.	EN 12697-5:2002	Bituminous mixtures - Test methods for hot mix asphalt - Part 5: Determination of the maximum density
10.	EN 12697-6:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 6: Determination of bulk density of bituminous specimens
11.	EN 12697-17:2004	Bituminous mixtures - Test methods for hot mix asphalt - Part 17: Particle loss of porous asphalt specimen
12.	EN 12697-19:2004	Bituminous mixtures - Test methods for hot mix asphalt - Part 19: Permeability of specimen
13.	EN 12697-22:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 22: Wheel tracking
14.	EN 12697-24:2004	Bituminous mixtures - Test methods for hot mix asphalt - Part 24: Resistance to fatigue
15.	EN 12697-30:2004	Bituminous mixtures - Test methods for hot mix asphalt - Part 30: Specimen preparation by impact compactor
16.	EN 12697-32:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 32: Laboratory compaction of bituminous mixtures by vibratory compactor
17.	EN 12697-33:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 33: Specimen prepared by roller compactor
18.	EN 12697-34:2004	Bituminous mixtures - Test methods for hot mix asphalt - Part 34: Marshall test
19.	EN 12697-35:2004	Bituminous mixtures - Test methods for hot mix asphalt - Part 35: Laboratory mixing

20.	EN ISO 4264:1996	Petroleum products - Calculation of cetane index of middle-distillate fuels by four-variable equation
21.	EN 13016-1:2000	Liquid petroleum products - Vapour pressure - Part 1: Determination of air saturated vapour pressure (ASVP)
22.	EN 13016-2:2000	Liquid petroleum products - Vapour pressure - Part 2: Determination of absolute vapour pressure (AVP) between 40°C and 100°C
23.	EN ISO 14596:1998	Petroleum products - Determination of sulfur content - Wavelength-dispersive X-ray fluorescence spectrometry
24.	EN 225:1987	Atomizing oil burners - Pumps with rotating shaft and external drive - Dimensions
25.	EN 14214:2003	Automotive fuels - Fatty acid methyl esters (FAME) for diesel engines - Requirements and test methods
26.	EN 449:2002	Specification for dedicated liquefied petroleum gas appliances - Domestic flueless space heaters (including diffusive catalytic combustion heaters)
27.	ISO 4925:2005	Road vehicles — Specification of non-petroleum-base brake fluids for hydraulic systems
28.	ISO 4926:2006	Road vehicles — Hydraulic braking systems — Non-petroleumbase reference fluids

TECHNICAL COMMITTEE NO 47

“CHEMISTRY”, 55 STANDARDS

No	Standard number	English title
1.	EN 13857-3	Explosives for civil uses - Part 3: Information to be provided by the manufacturer or his authorised representative to the user
2.	EN 13938-3	Explosives for civil uses - Propellants and rocket propellants - Part 3: Determination of deflagration to detonation transition
3.	EN 13631-13	Explosives for civil uses - High explosives - Part 13: Determination of density
4.	EN 13631-14	Explosives for civil uses - High explosives - Part 14: Determination of velocity of detonation
5.	EN 13630-2	Explosives for civil uses - Detonating cords and safety fuses - Part 2: Determination of thermal stability of detonating cords and safety fuses
6.	EN 13630-3	Explosives for civil uses - Detonating cords and safety fuses - Part 3: Determination of sensitiveness to friction of the core of detonating cords
7.	EN 13630-4	Explosives for civil uses - Detonating cords and safety fuses - Part 4: Determination of sensitiveness to impact of detonating cords
8.	EN 13630-6	Explosives for civil uses - Detonating cords and safety fuses - Part 6: Determination of resistance to tension of detonating cords
9.	EN 13630-7	Explosives for civil uses - Detonating cords and safety fuses - Part 7: Determination of reliability of initiation of detonating cords
10.	EN 13630-8	Explosives for civil uses - Detonating cords and safety fuses - Part 8: Determination of resistance to water of detonating cords and safety fuses
11.	EN 13630-11	Explosives for civil uses - Detonating cords and safety fuses - Part 11: Determination of velocity of detonation of detonating cords
12.	EN 13630-12	Explosives for civil uses - Detonating cords and safety fuses - Part 12: Determination of burning duration of safety fuses
13.	EN 13631-2	Explosives for civil uses - High explosives - Part 2: Determination of thermal stability of explosives

14.	EN 13631-4	Explosives for civil uses - High explosives - Part 4: Determination of sensitiveness to impact of explosives
15.	EN 13631-5	Explosives for civil uses - High explosives - Part 5: Determination of resistance to water
16.	EN 13631-6	Explosives for civil uses - High explosives - Part 6: Determination of resistance to hydrostatic pressure
17.	EN 13763-2	Explosives for civil uses - Detonators and relays - Part 2: Determination of thermal stability
18.	EN 13763-3	Explosives for civil uses - Detonators and relays - Part 3: Determination of sensitiveness to impact
19.	EN 13763-23	Explosives for civil uses - Detonators and relays - Part 23: Determination of the shock - wave velocity of shock tube
20.	EN 13763-24	Explosives for civil uses - Detonators and relays - Part 24: Determination of the electrical non - conductivity of shock tube
21.	EN 13631-10	Explosives for civil uses - High explosives - Part 10: Method for the verification of the means of initiation
22.	EN 13763-6	Explosives for civil uses - Detonators and relays - Part 6: Determination of resistance to cracking in low temperatures of leading wires
23.	EN 13763-7	Explosives for civil uses - Detonators and relays - Part 7: Determination of the mechanical strength of leading wires, shock tubes, connections, crimps and closures
24.	EN 13763-8	Explosives for civil uses - Detonators and relays - Part 8: Determination of the resistance to vibration of plain detonators
25.	EN 13763-11	Explosives for civil uses - Detonators and relays - Part 11: Determination of resistance to damage by dropping of detonators and relays
26.	EN 13763-12	Explosives for civil uses - Detonators and relays - Part 12: Determination of resistance to hydrostatic pressure
27.	EN 13763-20	Explosives for civil uses - Detonators and relays - Part 20: Determination of total electrical resistance of electric detonators
28.	EN 13631-7	Explosives for civil uses - High explosives - Part 7: Determination of safety and reliability at extreme temperatures
29.	EN 13631-11	Explosives for civil uses - High explosives - Part 11: Determination of transmission of detonation
30.	EN 13763-4	Explosives for civil uses - Detonators and relays - Part 4: Determination of resistance to abrasion of leading wires and shock tubes
31.	EN 13763-9	Explosives for civil uses - Detonators and relays - Part 9: Determination of resistance to bending of detonators
32.	CEN/TS 13763-27	Explosives for civil uses - Detonators and relays - Part 27: Definitions, methods and requirements for electronic initiation systems
33.	EN 14035-2	Fireworks - Part 2: Categorisation
34.	EN 14035-4	Fireworks - Part 4: Bangers and banger batteries - Specification and test methods
35.	EN 14035-12	Fireworks - Part 12: Flash bangers and flash banger batteries - Specification and test methods
36.	EN 14035-15	Fireworks - Part 15: Fountains - Specification and test methods
37.	EN 14035-19	Fireworks - Part 19: Hand - held sparklers - Specification and test methods
38.	EN 14035-23	Fireworks - Part 23: Non - hand - held sparklers - Specification and test methods
39.	EN 14035-27	Fireworks - Part 27: Rockets - Specification and test methods
40.	EN 14035-34	Fireworks - Part 34: Table bombs - Specification and test methods
41.	EN 13938-4	Explosives for civil uses - Propellants and rocket propellants - Part 4: Determination of burning rate under ambient conditions

42.	EN 13630-1	Explosives for civil uses - Detonating cords and safety fuses - Part 1: Requirements
43.	EN 13630-5	Explosives for civil uses - Detonating cords and safety fuses - Part 5: Determination of resistance to abrasion of detonating cords
44.	EN 13763-16	Explosives for civil uses - Detonators and relays - Part 16: Determination of delay accuracy
45.	EN 13763-17	Explosives for civil uses - Detonators and relays - Part 17: Determination of no - fire current of electric detonators
46.	EN 13763-18	Explosives for civil uses - Detonators and relays - Part 18: Determination of series firing current of electric detonators
47.	EN 13763-19	Explosives for civil uses - Detonators and relays - Part 19: Determination of firing impulse of electric detonators
48.	EN 13763-21	Explosives for civil uses - Detonators and relays - Part 21: Determination of flash - over voltage of electric detonators
49.	EN 13763-22	Explosives for civil uses - Detonators and relays - Part 22: Determination of capacitance, insulation resistance and insulation breakdown of leading wires
50.	EN 13763-5	Explosives for civil uses - Detonators and relays - Part 5: Determination of resistance to cutting damage of leading wires and shock tubes
51.	EN 13630-9	Explosives for civil uses - Detonating cords and safety fuses - Part 9: Determination of transmission of detonation from detonating cord to detonating cord
52.	EN 13763-1	Explosives for civil uses - Detonators and relays - Part 1: Requirements
53.	EN 13763-13	Explosives for civil uses - Detonators and relays - Part 13: Determination of resistance of electric detonators against electrostatic discharge
54.	EN 13763-25	Explosives for civil uses - Detonators and relays - Part 25: Determination of transfer capability of surface connectors, relay and coupling accessories
55.	EN 13938-6	Explosives for civil uses - Propellants and rocket propellants - Part 6: Solid rocket propellants - Guide for the determination of integrity of inhibitor coatings

TECHNICAL COMMITTEE No 67
“CERAMIC IN BUILDING”, 47 STANDARDS

No	Standard number	English title
1.	EN 623-1:2006	Advanced technical ceramics - Monolithic ceramics - General and textural properties - Part 1: Determination of the presence of defects by dye penetration
2.	CEN/TS 1071-11:2005	Advanced technical ceramics - Methods of test for ceramic coatings - Part 11: Determination of internal stress by the Stoney formula
3.	CEN/TS 1071-8:2004	Advanced technical ceramics - Methods of test for ceramic coatings - Part 8: Rockwell indentation test for evaluation of adhesion
4.	CEN/TS 1159-4:2004	Advanced technical ceramics - Ceramic composites - Thermophysical properties - Part 4: Determination of thermal conductivity
5.	CEN/TS 14425-5:2004	Advanced technical ceramics - Test methods for determination of fracture toughness of monolithic ceramics - Part 5: Single-edge vee-notch beam (SEVNB) method
6.	CEN/TS 15365:2006	Advanced technical ceramics - Mechanical properties of ceramic fibres at high temperature in a non-reactive environment - Determination of creep behaviour by the cold end method
7.	CEN/TS 820-5:2004	Advanced technical ceramics - Methods of testing monolithic ceramics. Thermomechanical properties - Part 5: Determination of elastic moduli at elevated

		temperatures
8.	CEN/TS 843-6:2004	Advanced technical ceramics - Monolithic ceramics. Mechanical properties at room temperature - Part 6: Guidance for fractographic investigation
9.	EN 1007-4:2004	Advanced technical ceramics - Ceramic composites - Methods of test for reinforcement - Part 4: Determination of tensile properties of filaments at ambient temperature
10.	EN 1071-3:2005	Advanced technical ceramics - Methods of test for ceramic coatings - Part 3: Determination of adhesion and other mechanical failure modes by a scratch test
11.	EN 1071-4:2006	Advanced technical ceramics - Methods of test for ceramic coatings - Part 4: Determination of chemical composition by electron probe microanalysis (EPMA)
12.	EN 12289:2005	Advanced technical ceramics - Mechanical properties of ceramic composites at ambient temperature - Determination of in-plane shear properties
13.	EN 12290:2005	Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of compression properties
14.	EN 1892:2005	Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of tensile properties
15.	EN 1893:2005	Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature in air at atmospheric pressure - Determination of tensile properties
16.	EN 1894:2005	Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of shear strength by compression loading of notched specimens
17.	EN 725-4:2006	Advanced technical ceramics - Methods of test for ceramic powders - Part 4: Determination of oxygen content in aluminium nitride by XRF analysis
18.	EN 725-8:2006	Advanced technical ceramics - Methods of test for ceramic powders - Part 8: Determination of tapped bulk density
19.	EN 725-9:2006	Advanced technical ceramics - Methods of test for ceramic powders - Part 9: Determination of un-tapped bulk density
20.	EN 820-3:2004	Advanced technical ceramics - Methods of testing monolithic ceramics - Thermomechanical properties - Part 3: Determination of resistance to thermal shock by water quenching
21.	EN 843-3:2005	Advanced technical ceramics - Mechanical properties of monolithic ceramics at room temperature - Part 3: Determination of subcritical crack growth parameters from constant stressing rate flexural strength tests
22.	EN ISO 15732:2005	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 (ISO 15732:2003)
23.	EN ISO 18753:2005	Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of absolute density of ceramic powders by pycnometer (ISO 18753:2004)
24.	EN ISO 18756:2005	Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of fracture toughness of monolithic ceramics at room temperature by the surface crack in flexure (SCF) method (ISO 18756:2003)
25.	EN ISO 18757:2005	Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of specific surface area of ceramic powders by gas adsorption using the BET method (ISO 18757:2003)
26.	EN 12788:2005	Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of flexural strength
27.	EN 623-4:2004	Advanced technical ceramics - Monolithic ceramics - General and textural properties - Part 4: Determination of surface roughness
28.	EN 725-11:2006	Advanced technical ceramics - Methods of test for ceramic powders - Part 11: Determination of densification on natural sintering
29.	EN 821-3:2005	Advanced technical ceramics - Monolithic ceramics. Thermo-physical properties - Part 3: Determination of specific heat capacity

30.	EN 843-4:2005	Advanced technical ceramics - Mechanical properties of monolithic ceramics at room temperature - Part 4: vickers, Knoop and Rockwell superficial hardness
31.	CEN/TS 15418:2006	Methods of test for dense refractory products - Guidelines for testing the corrosion of refractories caused by liquids
32.	EN 14945:2005	Refractory products and materials - Spectrometric determination of chromium (vi) in chrome bearing refractories, before and after use
33.	EN 993-15:2005	Methods of test for dense shaped refractory products - Determination of thermal conductivity by the hot-wire (parallel) method
34.	EN 993-19:2004	Methods of test for dense shaped refractory products - Part 19: Determination of thermal expansion by a differential method
35.	EN 993-20:2004	Methods of test for dense shaped refractory products - Part 20: Determination of resistance to abrasion at ambient temperature
36.	EN ISO 10081-1:2005	Classification of dense shaped refractory products - Part 1: Alumina-silica (ISO 10081-1:2003)
37.	EN ISO 10081-2:2005	Classification of dense shaped refractory products - Part 2: Basic products containing less than 7 % residual carbon (ISO 10081-2:2003)
38.	EN ISO 10081-3:2005	Classification of dense shaped refractory products - Part 3: Basic products containing from 7% to 50% residual carbon (ISO 10081-3:2003)
39.	EN ISO 8895:2006	Shaped insulating refractory products - Determination of cold crushing strength (ISO 8895:2004)
40.	EN 13035-11:2006	Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 11: Drilling machines
41.	EN 13035-5:2006	Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 5: Machines and installations for stacking and de-stacking
42.	EN 13035-6:2006	Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 6: Machines for break-out
43.	EN 13035-7:2006	Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 7: Cutting machines for laminated glass
44.	EN 13035-9:2006	Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 9: Washing installations
45.	EN 13042-2:2004	Machines and plants for the manufacture, treatment and processing of hollow glass - Safety requirements - Part 2: Handling machines for feeding
46.	EN 13102:2005	Ceramic machines - Safety - Loading and unloading of fine clay tiles
47.	EN 13367:2005	Ceramic machines - Safety - Transfer platforms and cars

TECHNICAL COMMITTEE No 114
“SAFETY OF MACHINERY”, 28 STANDARDS

No	Standard number	English title
1.	EN ISO 14122-4:2004	Safety of machinery - Permanent means of access to machinery - Part 4: Fixed ladders (ISO 14122-4:2004)
2.	EN ISO 11553-1:2005	Safety of machinery - Laser processing machines - Part 1: General safety requirements (ISO 11553-1:2005)
3.	EN ISO 21469:2006	Safety of machinery - Lubricants with incidental product contact - Hygiene requirements (ISO 21469:2006)
4.	EN ISO 10075-3:2004	Ergonomic principles related to mental workload - Part 3: Principles and requirements concerning methods for measuring and assessing mental workload (ISO 10075-3:2004)
5.	EN ISO 11064-6:2005	Ergonomic design of control centres - Part 6: Environmental requirements for control centres (ISO 11064-6:2005)

6.	EN ISO 11064-7:2005	Ergonomic design of control centres - Part 7: Principles for the evaluation of control centres (ISO 11064-7:2006)
7.	EN ISO 15265:2004	Ergonomics of the thermal environment - Risk assessment strategy for the prevention of stress or discomfort in thermal working conditions (ISO 15265:2004)
8.	EN ISO 15536-1:2005	Ergonomics - Computer manikins and body templates - Part 1: General requirements (ISO 15536-1:2005)
9.	EN ISO 20685:2005	3-D scanning methodologies for internationally compatible anthropometric databases (ISO 20685:2005)
10.	EN ISO 7730:2005	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 (ISO 7730:2005)
11.	EN ISO 7933:2004	Ergonomics of the thermal environment - Analytical determination and interpretation of heat stress using calculation of the predicted heat strain (ISO 7933:2004)
12.	EN ISO 8996:2004	Ergonomics of the thermal environment - Determination of metabolic rate (ISO 8996:2004)
13.	EN ISO 9241-110:2006	Ergonomics of human-system interaction - Part 110: Dialogue principles (ISO 9241-110:2006)
14.	EN ISO 7731:2005	Ergonomics - Danger signals for public and work areas - Auditory danger signals (ISO 7731:2003)
15.	EN ISO 14505-3:2006	Ergonomics of the thermal environment - Evaluation of the thermal environment in vehicles - Part 3: Evaluation of thermal comfort using human subjects (ISO 14505-3:2006)
16.	EN ISO 14738:2002/AC:2004	Safety of machinery - Anthropometric requirements for the design of workstations at machinery (ISO 14738:2002)
17.	EN ISO 19439:2006	Enterprise integration - Framework for enterprise modelling (ISO 19439:2006)
18.	EN ISO 17624:2004	Acoustics - Guidelines for noise control in offices and workrooms by means of acoustical screens (ISO 17624:2004)
19.	EN ISO 389-7:2005	Acoustics - Reference zero for the calibration of audiometric equipment - Part 7: Reference threshold of hearing under free-field and diffuse-field listening conditions (ISO 389-7:2005)
20.	EN ISO 22868:2005	Forestry machinery - Noise test code for portable hand-held machines with internal combustion engine - Engineering method (Grade 2 accuracy) (ISO 22868:2005)
21.	EN ISO 20643:2005	Mechanical vibration - Hand-held and hand-guided machinery - Principles for evaluation of vibration emission (ISO 20643:2005)
22.	EN ISO 8041:2005	Human response to vibration - Measuring instrumentation (ISO 8041:2005)
23.	CEN ISO/TS 15694:2004	Mechanical vibration and shock - Measurement and evaluation of single shocks transmitted from hand-held and hand-guided machines to the hand-arm system (ISO/TS 15694:2004)
24.	CEN/TR 15350:2006	Mechanical vibration - Guideline for the assessment of exposure to hand-transmitted vibration using available information including that provided by manufacturers of machinery
25.	CEN/TR 15172-1:2005	Whole-body vibration - Guidelines for vibration hazards reduction - Part 1: Engineering methods by design of machinery
26.	CEN/TR 15172-2:2005	Whole-body vibration - Guidelines for vibration hazards reduction - Part 2: Management measures at the workplace
27.	CEN ISO/TS 8662-11:2004	Hand-held portable power tools - Measurement of vibrations at the handle - Part 11: Fastener driving tools (ISO 8662-11:1999 + Amd. 1:2001)
28.	CEN ISO/TS 8662-11:2004/AC:2004	Hand-held portable power tools - Measurement of vibrations at the handle - Part 11: Fastener driving tools (ISO 8662-11:1999 + Amd. 1:2001)

TECHNICAL COMMITTEE NO 129

"GLASS", 31 STANDARDS

No	Standard number	English title
1.	EN 1096-4:2004	Glass in building - Coated glass - Part 4: Evaluation of conformity/Product standard
2.	EN 12150-2:2004	Glass in building - Thermally toughened soda lime silicate safety glass - Part 2: Evaluation of conformity/Product standard
3.	EN 12337-2:2004	Glass in building - Chemically strengthened soda lime silicate glass - Part 2: Evaluation of conformity/Product standard
4.	EN 1279-1:2004	Glass in Building - Insulating glass units - Part 1: Generalities, dimensional tolerances and rules for the system description
5.	EN 1279-1:2004/AC:2006	Glass in Building - Insulating glass units - Part 1: Generalities, dimensional tolerances and rules for the system description
6.	EN 1279-5:2005	Glass in building - Insulating glass units - Part 5: Evaluation of conformity
7.	EN 13022-1:2006	Glass in building - Structural sealant glazing - Part 1: Glass products for structural sealant glazing systems for supported and unsupported monolithic and multiple glazing
8.	EN 13022-2:2006	Glass in building - Structural sealant glazing - Part 2: Assembly rules
9.	EN 13024-2:2004	Glass in building - Thermally toughened borosilicate safety glass - Part 2: Evaluation of conformity/Product standard
10.	EN 14178-1:2004	Glass in building - Basic alkaline earth silicate glass products - Part 1: Float glass
11.	EN 14178-2:2004	Glass in building - Basic alkaline earth silicate glass products - Part 2: Evaluation of conformity/Product standard
12.	EN 14179-1:2005	Glass in building - Heat soaked thermally toughened soda lime silicate safety glass - Part 1: Definition and description
13.	EN 14179-2:2005	Glass in building - Heat soaked thermally toughened soda lime silicate safety glass - Part 2: Evaluation of conformity/Product standard
14.	EN 14321-1:2005	Glass in building - Thermally toughened alkaline earth silicate safety glass - Part 1: Definition and description
15.	EN 14321-2:2005	Glass in building - Thermally toughened alkaline earth silicate safety glass - Part 2: Evaluation of conformity/Product standard
16.	EN 14449:2005	Glass in building - Laminated glass and laminated safety glass - Evaluation of conformity/Product standard
17.	EN 14449:2005/AC:2005	Glass in building - Laminated glass and laminated safety glass - Evaluation of conformity/Product standard
18.	EN 15434:2006	Glass in building - Product standard for structural and/or ultra-violet resistant sealant (for use with structural sealant glazing and/or insulating glass units with exposed seals)
19.	EN 1748-1-2:2004	Glass in building - Special basic products - Borosilicate glasses - Part 1-2: Evaluation of conformity/Product standard
20.	EN 1863-2:2004	Glass in building - Heat strengthened soda lime silicate glass - Part 2: Evaluation of conformity/Product standard
21.	EN 357:2004	Glass in building - Fire resistant glazed elements with transparent or translucent glass products - Classification of fire resistance
22.	EN 572-2:2004	Glass in Building - Basic soda lime silicate glass products - Part 2: Float glass
23.	EN 572-3:2004	Glass in Building - Basic soda lime silicate glass products - Part 3: Polished wire glass
24.	EN 572-4:2004	Glass in building - Basic soda lime silicate glass products - Part 4: Drawn sheet glass
25.	EN 572-5:2004	Glass in Building - Basic soda lime silicate glass products - Part 5: Patterned glass
26.	EN 572-6:2004	Glass in building - Basic soda lime silicate glass products - Part 6: Wired patterned glass
27.	EN 572-7:2004	Glass in Building - Basic soda lime silicate glass products - Part 7: Wired or unwired channel shaped glass

28.	EN 572-8:2004	Glass in building - Basic soda lime silicate glass products - Part 8: Supplied and final cut sizes
29.	EN 572-9:2004	Glass in building - Basic soda lime silicate glass products - Part 9: Evaluation of conformity/Product standard
30.	EN ISO 12543-2:1998/A1:2004	Glass in building - Laminated glass and laminated safety glass - Part 2: Laminated safety glass
31.	EN 1748-2-2:2004	Glass in building - Special basic products - Part 2-2: Glass ceramics - Evaluation of conformity/Product standard

TECHNICAL COMMITTEE No 133
“COPPER AND COPPER ALLOYS”, 216 STANDARDS

No	Standard number	English title
1.	EN ISO 6103:2005	Bonded abrasive products - Permissible unbalances of grinding wheels as delivered - Static testing (ISO 6103:2005)
2.	EN 1011-6:2005	Welding - Recommendation for welding of metallic materials - Part 6: Laser beam welding
3.	EN 1011-7:2004	Welding - Recommendations for welding of metallic materials - Part 7: Electron beam welding
4.	EN 1011-8:2004	Welding - Recommendations for welding of metallic materials - Part 8: Welding of cast irons
5.	EN ISO 15011-4:2006	Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 4: Fume data sheets (ISO 15011-4:2006)
6.	EN ISO 15537:2004	Principles for selecting and using test persons for testing anthropometric aspects of industrial products and designs (ISO 15537:2004)
7.	EN 10342:2005	Magnetic materials - Classification of surface insulations of electrical steel sheet, strip and laminations
8.	EN 12843:2004	Precast concrete products - Masts and poles
9.	EN 1710:2005	Equipment and components intended for use in potentially explosive atmospheres in underground mines
10.	EN ISO 15609-1:2004	Specification and qualification of welding procedures for metallic materials - Welding procedure specification - Part 1: Arc welding (ISO 15609-1:2004)
11.	EN ISO 15609-3:2004	Specification and qualification of welding procedures for metallic materials - Welding procedures specification - Part 3: Electron beam welding (ISO 15609-3:2004)
12.	EN ISO 15609-4:2004	Specification and qualification of welding procedures for metallic materials - Welding procedure specification - Part 4: Laser beam welding (ISO 15609-4:2004)
13.	EN ISO 15609-5:2004	Specification and qualification of welding procedures for metallic materials - Welding procedure specification - Part 5: Resistance welding (ISO 15609-5:2004)
14.	EN ISO 15614-10:2005	Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 10: Hyperbaric dry welding (ISO 15614-10:2005)
15.	EN ISO 15614-12:2004	Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 12: Spot, seam and projection welding (ISO 15614-12:2004)
16.	EN ISO 15614-13:2005	Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 13: Resistance butt and flash welding (ISO 15614-13:2005)
17.	EN ISO 15614-4:2005	Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 4: Finishing welding of aluminium castings (ISO 15614-4:2005)
18.	EN ISO 15614-6:2006	Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 6: Arc and gas welding of copper and its alloys (ISO

		15614-6:2006)
19.	EN ISO 18278-1:2004	Resistance welding - Weldability - Part 1: Assessment of weldability for resistance spot, seam and projection welding of metallic materials (ISO 18278-1:2004)
20.	EN ISO 18278-2:2004	Resistance welding - Weldability - Part 2: Alternative procedures for the assessment of sheet steels for spot welding (ISO 18278-2:2004)
21.	EN ISO 9606-2:2004	Qualification test of welders - Fusion welding - Part 2: Aluminium and aluminium alloys (ISO 9606-2:2004)
22.	EN 13479:2004	Welding consumables - General product standard for filler metals and fluxes for fusion welding of metallic materials
23.	EN 14532-1:2004	Welding consumables - Test methods and quality requirements - Part 1: Primary methods and conformity assessment of consumables for steel, nickel and nickel alloys
24.	EN 14532-2:2004	Welding consumables - Test methods and quality requirements - Part 2: Supplementary methods and conformity assessment of consumables for steel, nickel and nickel alloys
25.	EN 14640:2005	Welding consumables - Solid wires and rods for fusion welding of copper and copper alloys - Classification
26.	EN 14700:2005	Welding consumables - Welding consumables for hard-facing
27.	EN ISO 14344:2005	Welding and allied processes - Flux and gas shielded electrical welding processes - Procurement guidelines for consumables (ISO 14344:2002)
28.	EN ISO 17633:2006	Welding consumables - Tubular cored electrodes and rods for gas shielded and non-gas shielded metal arc welding of stainless and heat-resisting steels - Classification (ISO 17633:2004)
29.	EN ISO 17634:2006	Welding consumables - Tubular cored electrodes for gas shielded metal arc welding of creep-resisting steels - Classification (ISO 17634:2004)
30.	EN ISO 18276:2006	Welding consumables - Tubular cored electrodes for gas-shielded and non-gas-shielded metal arc welding of high-strength steels - Classification (ISO 18276:2005)
31.	EN ISO 24034:2005	Welding consumables - Solid wires and rods for fusion welding of titanium and titanium alloys - Classification (ISO 24034:2005)
32.	EN ISO 2560:2005	Welding consumables - Covered electrodes for manual metal arc welding of non-alloy and fine grain steels - Classification (ISO 2560:2002)
33.	EN ISO 6848:2004	Arc welding and cutting - Nonconsumable tungsten electrodes - Classification (ISO 6848:2004)
34.	EN 1256:2006	Gas welding equipment - Specification for hose assemblies for equipment for welding, cutting and allied processes
35.	EN 13705:2004	Welding of thermoplastics - Machines and equipment for hot gas welding (including extrusion welding)
36.	EN ISO 17662:2005	Welding - Calibration, verification and validation of equipment used for welding, including ancillary activities (ISO 17662:2005)
37.	EN ISO 22827-1:2005	Acceptance tests for Nd:YAG laser beam welding machines - Machines with optical fibre delivery - Part 1: Laser assembly (ISO 22827-1:2005)
38.	EN ISO 22827-2:2005	Acceptance tests for Nd:YAG laser beam welding machines - Machines with optical fibre delivery - Part 2: Moving mechanism (ISO 22827-2:2005)
39.	EN ISO 5172:2006	Gas welding equipment - Blowpipes for gas welding, heating and cutting - Specifications and tests (ISO 5172:2006)
40.	EN 14728:2005	Imperfections in thermoplastic welds - Classification
41.	EN ISO 10042:2005	Welding - Arc-welded joints in aluminium and its alloys - Quality levels for imperfections (ISO 10042:2005)
42.	EN ISO 14323:2006	Resistance spot welding and projection welds - Destructive testing of welds - Specimen dimensions and procedure for impact shear test and cross-tension testing (ISO 14323:2006)
43.	EN ISO 17641-1:2004	Destructive tests on welds in metallic materials - Hot cracking tests for weldments - Arc welding processes - Part 1: General (ISO 17641-1:2004)

44.	EN ISO 17641-2:2005	Destructive tests on welds in metallic materials - Hot cracking tests for weldments - Arc welding processes - Part 2: Self-restraint tests (ISO 17641-2:2005)
45.	EN ISO 17642-1:2004	Destructive tests on welds in metallic materials - Cold cracking tests for weldments - Arc welding processes - Part 1: General (ISO 17642-1:2004)
46.	EN ISO 17642-2:2005	Destructive tests on welds in metallic materials - Cold cracking tests for weldments - Arc welding processes - Part 2: Self-restraint tests (ISO 17642-2:2005)
47.	EN ISO 17642-3:2005	Destructive tests on welds in metallic materials - Cold cracking tests for weldments - Arc welding processes - Part 3: Externally loaded tests (ISO 17642-3:2005)
48.	EN 14324:2004	Brazing - Guidance on the application of brazed joints
49.	EN ISO 9455-17:2006	Soft soldering fluxes - Test methods - Part 17: Surface insulation resistance comb test and electrochemical migration test of flux residues (ISO 9455-17:2002)
50.	EN ISO 11126-10:2004	Preparation of steel substrates before application of paints and related products - Specifications for non-metallic blast-cleaning abrasives - Part 10: Almandite garnet (ISO 11126-10:2000)
51.	EN ISO 11126-9:2004	Preparation of steel substrates before application of paints and related products - Specifications for non-metallic blast-cleaning abrasives - Part 9: Staurolite (ISO 11126-9:1999)
52.	EN ISO 8502-10:2004	Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 10: Field method for the titrimetric determination of water-soluble chloride (ISO 8502-10:1999)
53.	EN ISO 8502-11:2006	Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 11: Field method for the turbidimetric determination of water-soluble sulfate (ISO 8502-11:2006)
54.	EN ISO 8502-12:2004	Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 12: Field method for the titrimetric determination of water-soluble ferrous ions (ISO 8502-12:2003)
55.	EN ISO 8502-5:2004	Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method) (ISO 8502-5:1998)
56.	EN ISO 8502-6:2006	Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 6: Extraction of soluble contaminants for analysis - The Bresle method (ISO 8502-6:2006)
57.	EN ISO 8502-8:2004	Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 8: Field method for the refractometric determination of moisture (ISO 8502-8:2001)
58.	EN ISO 8503-5:2004	Preparation of steel substrates before application of paints and related products - Surface roughness characteristics of blast-cleaned steel substrates - Part 5: Replica tape method for the determination of the surface profile (ISO 8503-5:2003)
59.	EN 12921-1:2005	Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 1: Common safety requirements
60.	EN 12921-2:2005	Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 2: Safety of machines using water based cleaning liquids
61.	EN 12921-3:2005	Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 3: Safety of machines using flammable cleaning liquids
62.	EN 12921-4:2005	Machines for surface cleaning and pretreatment of industrial items using liquids and vapours - Part 4: Safety of machines using halogenated solvents
63.	EN 14616:2004	Thermal spraying - Recommendations for thermal spraying
64.	EN ISO 14924:2005	Thermal spraying - Post-treatment and finishing of thermally sprayed coatings (ISO 14924:2005)
65.	EN ISO 17836:2004	Thermal spraying - Determination of the deposition efficiency for thermal spraying
66.	EN ISO 2063:2005	Thermal spraying - Metallic and other inorganic coatings - Zinc, aluminium and their alloys (ISO 2063:2005)
67.	EN ISO 10308:2006	Metallic coatings - Review of porosity tests (ISO 10308:2006)

68.	EN ISO 12683:2004	Mechanically deposited coatings of zinc - Specification and test methods (ISO 12683:2004)
69.	EN ISO 21968:2005	Non-magnetic metallic coatings on metallic and non-metallic basis materials - Measurement of coating thickness - Phase-sensitive eddy-current method (ISO 21968:2005)
70.	EN ISO 4526:2004	Metallic coatings - Electroplated coatings of nickel for engineering purposes (ISO 4526:2004)
71.	EN ISO 6158:2004	Metallic coatings - Electrodeposited coatings of chromium for engineering purposes (ISO 6158:2004)
72.	EN 14430:2004	vitreous and porcelain enamels - High voltage test
73.	EN 14431:2004	vitreous and porcelain enamels - Characteristics of the enamel coatings applied to steel panels intended for architecture
74.	EN 14483-1:2004	vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature
75.	EN 14483-2:2004	vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, neutral liquids and/or their vapours
76.	EN 14483-3:2004	vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 3: Determination of resistance to chemical corrosion by alkaline liquids using a hexagonal vessel
77.	EN 14483-4:2004	vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 4: Determination of resistance to chemical corrosion by alkaline liquids using a cylindrical vessel
78.	EN 14483-5:2004	vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 5: Determination of resistance to chemical corrosion in closed systems
79.	EN 14863:2005	vitreous and porcelain enamels - Determination of the edge covering on enamelled steel plate to be used in heat exchangers
80.	EN 14864:2005	vitreous and porcelain enamels - Enamel coatings applied to steel for writing surfaces - Specification
81.	EN 14866:2005	vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications
82.	EN 15159-1:2006	vitreous and porcelain enamels - Glass lined apparatus for process plants - Part 1: Quality requirements for apparatus, components, appliances and accessories
83.	EN 15159-2:2006	vitreous and porcelain enamels - Glass-lined apparatus for process plants - Part 2: Designation and specification of resistance to chemical attack and thermal shock
84.	EN 15159-3:2006	vitreous and porcelain enamels - Glass-lined apparatus for process plants - Part 3: Thermal shock resistance
85.	EN 13438:2005	Paints and varnishes - Powder organic coatings for galvanized or sherardised steel products for construction purposes
86.	EN 13523-11:2004	Coil coated metals - Test methods - Part 11: Resistance to solvents (rubbing test)
87.	EN 13523-12:2004	Coil coated metals - Test methods - Part 12: Resistance to scratching
88.	EN 13523-16:2004	Coil coated metals - Test methods - Part 16: Resistance to abrasion
89.	EN 13523-17:2004	Coil coated metals - Test methods - Part 17: Adhesion of strippable films
90.	EN 13523-19:2004	Coil coated metals - Test methods - Part 19: Panel design and method of atmospheric exposure testing
91.	EN 13523-20:2004	Coil coated metals - Test methods - Part 20: Foam adhesion
92.	EN 13523-24:2004	Coil coated metals - Test methods - Part 24: Resistance to blocking and pressure marking
93.	EN 13523-25:2006	Coil coated metals - Test methods - Part 25: Resistance to humidity
94.	EN 13523-26:2006	Coil coated metals - Test methods - Part 26: Resistance to condensation of water
95.	EN 10169-2:2006	Continuously organic coated (coil coated) steel flat products - Part 2: Products for building exterior applications

96.	EN 13236:2001/A1:2005	Safety requirements for superabrasives
97.	CEN ISO/TR 15608:2005	Welding - Guidelines for a metallic materials grouping system (ISO/TR 15608:2005)
98.	CEN ISO/TR 20173:2005	Welding - Grouping systems for materials - American materials (ISO/TR 20173:2005)
99.	CEN ISO/TR 17844:2004	Welding - Comparison of standardised methods for the avoidance of cold cracks (ISO/TR 17844:2004)
100.	CEN ISO/TS 17845:2004	Welding and allied processes - Designation system for imperfections (ISO/TS 17845:2004)
101.	EN 287- 1:2004/A2:2006	Qualification test of welders - Fusion welding - Part 1: Steels
102.	EN 287- 1:2004/AC:2004	Qualification test of welders - Fusion welding - Part 1: Steels
103.	CEN/TR 15278:2006	Workplace exposure – Strategy for the evaluation of dermal exposure
104.	CEN/TS 15279:2006	Workplace exposure - Measurement of dermal exposure - Principles and methods
105.	CEN ISO/TS 15011- 5:2006	Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 5: Identification of thermal-degradation products generated when welding or cutting through products composed wholly or partly of organic materials
106.	EN 14163:2001/AC:2006	Petroleum and natural gas industries - Pipeline transportation systems - Welding of pipelines (ISO 13847:2000 modified)
107.	CEN ISO/TR 20172:2006	Welding - Grouping systems for materials - European materials (ISO/TR 20172:2006)
108.	CEN ISO/TR 20174:2005	Welding - Grouping systems for materials - Japanese materials (ISO/TR 20174:2005)
109.	EN ISO 14172:2003/AC:2005	Welding consumables - Covered electrodes for manual metal arc welding of nickel and nickel alloys - Classification (ISO 14172:2003)
110.	EN ISO 18274:2004/AC:2005	Welding consumables - Wire and strips electrodes, wires and rods for fusion welding of nickel and nickel alloys - Classification (ISO 18274:2004)
111.	CEN ISO/TR 17641- 3:2005	Destructive tests on welds in metallic materials - Hot cracking tests for weldments - Arc welding processes - Part 3: Externally loaded tests (ISO/TR 17641-3:2005)
112.	CEN/TR 15135:2005	Welding - Design and non-destructive testing of welds
113.	CEN/TR 15235:2005	Welding - Methods for assessing imperfections in metallic structures.
114.	CEN/TS 14751:2004	Welding - Use of time-of-flight diffraction technique (TOFD) for examination of welds
115.	EN 12814- 3:2000/A1:2005	Testing of welded joints of thermoplastics semi-finished products - Part 3: Tensile creep test
116.	EN ISO 10042:2005/AC:2006	Welding - Arc-welded joints in aluminium and its alloys - Quality levels for imperfections (ISO 10042:2005/Cor.1:2006)
117.	EN ISO 5817:2003/AC:2006	Welding - Fusion-welded joints in steel, nickel, titanium and their alloys (beam welding excluded) - Quality levels for imperfections (ISO 5817:2003/Cor.1:2006)
118.	CWA 15261-1:2005	Measurement uncertainties in mechanical tests on metallic materials - Part 1: The evaluation of uncertainties in low-cycle fatigue testing
119.	CWA 15261-2:2005	Measurement uncertainties in mechanical tests on metallic materials - Part 2: The evaluation of uncertainties in tensile testing
120.	CWA 15261-3:2005	Measurement uncertainties in mechanical tests on metallic materials - Part 3: The evaluation of uncertainties in creep testing
121.	EN 10328:2005	Iron and steel - Determination of the conventional depth of hardening after surface heating
122.	EN ISO 14556:2000/A1:2006	Steel - Charpy V-notch pendulum impact test - Instrumented test method - Amendment 1: Annex D - Instrumented Charpy V-notch pendulum impact test of sub-size test pieces (ISO 14556:2000/Amd 1:2006)

123.	EN ISO 3785:2006	Metallic materials - Designation of test specimen axes in relation to product texture (ISO 3785:2006)
124.	EN ISO 4545-1:2005	Metallic materials - Knoop hardness test - Part 1: Test method (ISO 4545-1:2005)
125.	EN ISO 4545-2:2005	Metallic materials - Knoop hardness test - Part 2: Verification and calibration of testing machines (ISO 4545-2:2005)
126.	EN ISO 4545-3:2005	Metallic materials - Knoop hardness test - Part 3: Calibration of reference blocks (ISO 4545-3:2005)
127.	EN ISO 4545-4:2005	Metallic materials - Knoop hardness test - Part 4: Table of hardness values (ISO 4545-4:2005)
128.	EN ISO 6506-4:2005	Metallic materials - Brinell hardness test - Part 4: Table of hardness values (ISO 6506-4:2005)
129.	EN ISO 6507-4:2005	Metallic materials - vickers hardness test - Part 4: Tables and hardness values (ISO 6507-4:2005)
130.	EN ISO 7438:2005	Metallic materials - Bend test (ISO 7438:2005)
131.	EN ISO 8491:2004	Metallic materials - Tube (in full section) - Bend test (ISO 8491:1998)
132.	EN ISO 8492:2004	Metallic materials - Tube - Flattening test (ISO 8492:1998)
133.	EN ISO 8493:2004	Metallic materials - Tube - Drift-expanding test (ISO 8493:1998)
134.	EN ISO 8494:2004	Metallic materials - Tube - Flanging test (ISO 8494:1998)
135.	EN ISO 8495:2004	Metallic materials - Tube - Ring-expanding test (ISO 8495:1998)
136.	EN ISO 8496:2004	Metallic materials - Tube - Ring tensile test (ISO 8496:1998)
137.	EN ISO 3738-2:2006	Hardmetals - Rockwell hardness test (scale A) - Part 2: Preparation and calibration of standard test blocks (ISO 3738-2:1988)
138.	EN ISO 3928:2006	Sintered metal materials, excluding hardmetals - Fatigue test pieces (ISO 3928:1999)
139.	CR 10320:2004	Optical emission analysis of low alloy steels (routine method) - Method for determination of C, Si, S, P, Mn, Cr, Ni and Cu
140.	EN 14242:2004	Aluminium and aluminium alloys - Chemical analysis - Inductively coupled plasma optical emission spectral analysis
141.	EN 14361:2004	Aluminium and aluminium alloys - Chemical analysis - Sampling from metal melts
142.	EN 14726:2005	Aluminium and aluminium alloys - Chemical analysis - Guideline for spark optical emission spectrometric analysis
143.	EN 12441-1:2001/A1:2004	Zinc and zinc alloys - Chemical analysis - Part 1: Determination of aluminium in zinc alloys - Titrimetric method
144.	EN 12441-10:2004	Zinc and zinc alloys - Chemical analysis - Part 10: Determination of chromium and titanium in zinc alloys - Spectrophotometric method
145.	EN 12441-2:2001/A2:2004	Zinc and zinc alloys - Chemical analysis - Part 2: Determination of magnesium in zinc alloys - Flame atomic absorption spectrometric method
146.	EN 12441-7:2004	Zinc and zinc alloys - Chemical analysis - Part 7: Determination of tin - Flame atomic absorption spectrometric method after extraction
147.	EN 12441-8:2004	Zinc and zinc alloys - Chemical analysis - Part 8: Determination of tin in secondary zinc - Flame atomic absorption spectrometric method
148.	EN 12441-9:2004	Zinc and zinc alloys - Chemical analysis - Part 9: Determination of nickel in zinc alloys - Flame atomic absorption spectrometric method
149.	EN ISO 3815-2:2005	Zinc and zinc alloys - Part 2: Analysis by inductively coupled plasma optical emission spectrometry (ISO 3815-2:2005)
150.	EN 12499:2003/AC:2006	Internal cathodic protection of metallic structures
151.	EN 14868:2005	Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in closed water circulation systems
152.	EN ISO 9227:2006	Corrosion tests in artificial atmospheres - Salt spray tests (ISO 9227:2006)
153.	EN 13835:2002/A1:2006	Founding - Austenitic cast irons
154.	EN 1562:1997/A1:2006	Founding - Malleable cast irons

155.	EN 1563:1997/A2:2005	Founding - Spheroidal graphite cast irons
156.	EN 1564:1997/A1:2006	Founding - Austempered ductile cast irons
157.	EN 10027-1:2005	Designation systems for steels - Part 1: Steel names
158.	EN 10302:2002/AC:05	Creep resisting steels, nickel and cobalt alloys
159.	EN 573-4:2004	Aluminium and aluminium alloys - Chemical composition and form of wrought products - Part 4: Forms of products
160.	EN 14935:2006	Copper and copper alloys - Determination of impurities in pure copper - ET AAS method
161.	EN 14936-1:2006	Copper and copper alloys - Determination of aluminium content - Part 1: Titrimetric method
162.	EN 14936-2:2006	Copper and copper alloys - Determination of aluminium content - Part 2: FAAS method
163.	EN 14937-1:2006	Copper and copper alloys - Determination of antimony content - Part 1: Spectrophotometric method
164.	EN 14937-2:2006	Copper and copper alloys - Determination of antimony content - Part 2: FAAS method
165.	EN 14939:2006	Copper and copper alloys - Determination of beryllium content - FAAS method
166.	EN 14940-2:2006	Copper and copper alloys - Determination of chromium content - Part 2: FAAS method
167.	EN 14941:2006	Copper and copper alloys - Determination of cobalt content - FAAS method
168.	EN 14942-2:2006	Copper and copper alloys - Determination of arsenic content - Part 2: FAAS method
169.	CEN/TS 13388:2004	Copper and copper alloys - Compendium of compositions and products
170.	EN 10269:1999/A1:2006	Steels and nickel alloys for fasteners with specified elevated and/or low temperature properties
171.	EN 10269:1999/A1:2006/ AC:2006	Steels and nickel alloys for fasteners with specified elevated and/or low temperature properties
172.	EN 14290:2004	Zinc and zinc alloys - Secondary raw material
173.	EN ISO 3815-1:2005	Zinc and zinc alloys - Part 1: Analysis of solid samples by optical emission spectrometry (ISO 3815-1:2005)
174.	CEN/TR 10347:2006	Guidance for forming of structural steels in processing
175.	EN 10025-2:2004	Hot rolled products of structural steels - Part 2: Technical delivery conditions for non-alloy structural steels
176.	EN 10025-2:2004/AC:2005	Hot rolled products of structural steels - Part 2: Technical delivery conditions for non-alloy structural steels
177.	EN 10025-3:2004	Hot rolled products of structural steels - Part 3: Technical delivery conditions for normalized/normalized rolled weldable fine grain structural steels
178.	EN 10025-4:2004	Hot rolled products of structural steels - Part 4: Technical delivery conditions for thermomechanical rolled weldable fine grain structural steels
179.	EN 10025-5:2004	Hot rolled products of structural steels - Part 5: Technical delivery conditions for structural steels with improved atmospheric corrosion resistance
180.	EN 10025-6:2004	Hot rolled products of structural steels - Part 6: Technical delivery conditions for flat products of high yield strength structural steels in the quenched and tempered condition
181.	EN 10080:2005	Steel for the reinforcement of concrete - Weldable reinforcing steel - General
182.	EN 10028-7:2000/AC:2004	Flat products made of steels for pressure purposes - Part 7: Stainless steels
183.	EN ISO 9445:2006	Continuously cold-rolled stainless steel narrow strip, wide strip, plate/sheet and cut lengths - Tolerances on dimensions and form (ISO 9445:2002)
184.	EN 10207:2005	Steels for simple pressure vessels - Technical delivery requirements for plates, strips

		and bars
185.	EN 10028-2:2003/AC:2005	Flat products made of steels for pressure purposes - Part 2: Non-alloy and alloy steels with specified elevated temperature properties
186.	EN 10028-4:2003/AC:2005	Flat products made of steels for pressure purposes - Part 4: Nickel alloy steels with specified low temperature properties
187.	EN 10292:2000/A2:2004	Continuously hot-dip coated strip and sheet of steels with higher yield strength for cold forming - Technical delivery conditions
188.	EN 10341:2006	Cold rolled electrical non-alloy and alloy steel sheet and strip delivered in the semi-processed state
189.	EN 14782:2006	Self-supporting metal sheet for roofing, external cladding and internal lining - Product specification and requirements
190.	EN 10017:2004	Steel rod for drawing and/or cold rolling - Dimensions and tolerances
191.	EN 10108:2004	Round steel rod for cold heading and cold extrusion - Dimensions and tolerances
192.	EN 10223-2:1997/A1:2004	Steel wire and wire products for fences - Part 2: Hexagonal steel wire netting for agricultural, insulation and fencing purposes
193.	EN 12385-3:2004	Steel wire ropes - Safety - Part 3: Information for use and maintenance
194.	EN 12385-4:2002/AC:2005	Steel wire ropes - Safety - Part 4: Stranded ropes for general lifting applications
195.	EN 12385-5:2002/AC:2005	Steel wire ropes - Safety - Part 5: Stranded ropes for lifts
196.	EN 13658-1:2005	Metal lath and beads - Definitions, requirements and test methods - Part 1: Internal plastering
197.	EN 13658-2:2005	Metal lath and beads - Definitions, requirements and test methods - Part 2: External rendering
198.	EN 14195:2005	Metal framing components for gypsum plasterboard systems - Definitions, requirements and test methods
199.	EN 14195:2005/AC:2006	Metal framing components for gypsum plasterboard systems - Definitions, requirements and test methods
200.	EN 10210-2:2006	Hot finished structural hollow sections of non-alloy and fine grain steels - Part 2: Tolerances, dimensions and sectional properties
201.	EN 10219-2:2006	Cold formed welded structural hollow sections of non-alloy and fine grain steels - Part 2: Tolerances, dimensions and sectional properties
202.	EN 10294-1:2005	Hollow bars for machining - Technical delivery conditions - Part 1: Non alloy and alloy steels
203.	EN 10296-2:2005	Welded circular steel tubes for mechanical and general engineering purposes - Technical delivery conditions - Part 2: Stainless steel
204.	EN 10297-2:2005	Seamless steel tubes for mechanical and general engineering purposes - Technical delivery conditions - Part 2: Stainless steel
205.	EN 10305-6:2005	Steel tubes for precision applications - Technical delivery conditions - Part 6: Welded cold drawn tubes for hydraulic and pneumatic power systems
206.	EN 10293:2005	Steel castings for general engineering uses
207.	EN 10243-1:1999/AC:2005	Steel die forgings - Tolerances on dimensions - Part 1: Drop and vertical press forgings
208.	EN 10243-2:1999/AC:2005	Steel die forgings - Tolerances on dimensions - Part 2: Upset forging made on horizontal forging machines
209.	EN 13981-2:2004	Aluminium and aluminium alloys - Products for structural railway applications - Technical conditions for inspection and delivery - Part 2: Plates and sheets
210.	EN 14286:2004	Aluminium and aluminium alloys - Weldable rolled products for tanks for the storage and transportation of dangerous goods
211.	EN 13605:2002/AC:2004	Copper and copper alloys - Copper profiles and profiled wire for electrical purposes
212.	EN 14436:2004	Copper and copper alloys - Electrolytically tinned strip
213.	EN 14977:2006	Copper and copper alloys - Detection of tensile stress - 5 % ammonia test

214.	EN ISO 13944:2006	Lubricated metal-powder mixes - Determination of lubricant content - Modified Soxhlet extraction method (ISO 13944:1996)
215.	EN ISO 4022:2006	Permeable sintered metal materials - Determination of fluid permeability (ISO 4022:1987)
216.	EN ISO 4491-3:2006	Metallic powders - Determination of oxygen content by reduction methods - Part 3: Hydrogen-reducible oxygen (ISO 4491-3:1997)

TECHNICAL COMMITTEE No 144

“TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY”, 11 STANDARDS

No	Standard number	English title
1.	EN 1870-1:1999	Safety of woodworking machines - Circular sawing machines - Part 1: Circular saw benches (with and without sliding table) and dimension saws
2.	EN 1390:2006 Jo shfuqizim	Wood preservatives - Determination of the eradicator action against <i>Hylotrupes bajulus</i> (Linnaeus) larvae – Laboratory method
3.	EN 859:1997	Safety of woodworking machines - Handfed surface planing machines
4.	EN 860:1997	Safety of woodworking machines - One side thickness planing machines
5.	EN 861:1997	Safety of woodworking machines - Surface planing and thicknessing machines
6.	EN 351-1:1995	Durability of wood and wood-based products - Preservative-treated solid wood - Part 1: Classification of preservative penetration and retention
7.	EN 351-2:1995	Durability of wood and wood-based products - Preservative-treated solid wood - Part 2: Guidance on sampling for the analysis of preservative-treated wood
8.	EN 847-1:2005	Tools for woodworking - Safety requirements - Part 1: Milling tools, circular saw blades
9.	CEN/TS 1099:1997	Plywood - Biological durability - Guidance for the assessment of plywood for use in different hazard classes
10.	CEN/TS 12872:2000	Wood-based panels - Guidance on the use of load-bearing boards in floors, walls and roofs
11.	EN 14081-4:2005+A2:2007	Timber structures - Strength graded structural timber with rectangular cross section - Part 4: Machine grading – Grading machine settings for machine controlled systems (EN 14081-4:2005+A1:2007)

TECHNICAL COMMITTEE No 207

“FURNITURE”, 5 STANDARDS

No	Standard number	English title
1.	EN 747-1:2007	Furniture - Bunk beds for domestic use - Safety requirements
2.	EN 747-2:2007	Furniture - Bunk beds for domestic use - Test methods
3.	EN 1963:2007	Textile floor coverings - Tests using the Lisson Tretrad machine
4.	EN 12229:2007	Surfaces for sports areas - Procedure for the preparation of synthetic turf and textile pieces
5.	EN 581-3:2007	Outdoor furniture - Seating and tables for camping, domestic and contract use - Mechanical safety requirements and test methods for tables

TECHNICAL COMMITTEE No 211

“ACOUSTICS”, 8 STANDARDS

No	Standard number	English title
1.	ISO 1180:1983	Shanks for pneumatic tools and fitting dimensions of chuck bushings
2.	ISO 6395:1988	Acoustics - Measurement of exterior noise emitted by earth-moving machinery - Dynamic test conditions
3.	ISO 7960:1995	Airborne noise emitted by machine tools - Operating conditions for woodworking machines
4.	ISO 8528-10:1998	Reciprocating internal combustion engine driven alternating current generating sets - Part 10: Measurement of airborne noise by the enveloping surface method
5.	ISO 8528-1:1993	Reciprocating internal combustion engine driven generating sets – Safety
6.	ISO 9207:1995	Manually portable chain-saws with internal combustion engine -- Determination of sound power levels -- Engineering method (grade 2)
7.	ISO 10884:1995	Manually portable brush-cutters and grass trimmers with internal combustion engine. Determination of sound power levels. Engineering method (grade 2)
8.	ISO 11094:1991	Acoustics -- Test code for the measurement of airborne noise emitted by power lawn mowers, lawn tractors, lawn and garden tractors, professional mowers, and lawn and garden tractors with mowing attachments

TECHNICAL COMMITTEE No 227

“ROAD”, 54 STANDARDS

No	Standard number	English title
1.	EN 13863-1	Concrete pavements - Part 1: Test method for the determination of the thickness of a concrete pavement by survey method
2.	EN 1463-2	Road marking materials - Retroreflecting road studs - Part 2: Road test performance specifications
3.	EN 1871	Road marking materials - Physical properties
4.	EN 40-7	Lighting columns - Part 7: Requirements for fibre reinforced polymer composite lighting columns
5.	EN 13880-1	Hot applied joint sealants - Part 1: Test method for the determination of density at 25\$0DC
6.	EN 13880-2	Hot applied joint sealants - Part 2: Test method for the determination of cone penetration at 25\$0DC
7.	EN 1341	Slabs of natural stone for external paving - Requirements and test methods
8.	EN 1342	Setts of natural stone for external paving - Requirements and test methods
9.	EN 1343	Kerbs of natural stone for external paving - Requirements and test methods
10.	EN 13286-46	Unbound and hydraulically bound mixtures - Part 46: Test method for the determination of the moisture condition value
11.	EN 13286-47	Unbound and hydraulically bound mixtures - Part 47: Test method for the determination of California bearing ratio, immediate bearing index and linear swelling
12.	EN 13880-8	Hot applied joint sealants - Part 8: Test method for the determination of the change in weight of fuel resistance joint sealants after fuel immersion
13.	EN 13880-10	Hot applied joint sealants - Part 10: Test method for the determination of adhesion and cohesion following continuous extension and compression

14.	EN 13880-12	Hot applied joint sealants - Part 12: Test method for the manufacture of concrete test blocks for bond testing (recipe methods)
15.	EN 13286-7	Unbound and hydraulically bound mixtures - Part 7: Cyclic load triaxial test for unbound mixtures
16.	EN 13880-13	Hot applied joint sealants - Part 13: Test method for the determination of the discontinuous extension (adherence test)
17.	EN 13880-7	Hot applied joint sealants - Part 7: Function testing of joint sealants
18.	EN 13880-6	Hot applied joint sealants - Part 6: Method for the preparation of samples for testing
19.	EN 13197	Road marking materials - Wear simulators
20.	EN 13212	Road marking materials - Requirements for factory production control
21.	EN 13019	Machines for road surface cleaning - Safety requirements
22.	ENV 13282	Hydraulic road binders - Composition, specifications and conformity criteria
23.	EN 13286-44	Unbound and hydraulically bound mixtures - Part 44: Test method for the determination of the alpha coefficient of vitrified blast furnace slag
24.	EN 13286-40	Unbound and hydraulically bound mixtures - Part 40: Test method for determination of the direct tensile strength of hydraulically bound mixtures
25.	EN 13286-45	Unbound and hydraulically bound mixtures - Part 45: Test method for the determination of the workability period of hydraulically bound mixtures
26.	EN 14187-3	Cold applied joint sealants - Part 3: Test method for the determination of self - levelling properties
27.	EN 14227-3	Hydraulically bound mixtures — Specifications — Part 3: Fly ash bound mixtures
28.	EN 14227-4	Hydraulically bound mixtures — Specifications — Part 4: Fly ash for hydraulically bound mixtures
29.	EN 12271-3	Surface dressing - Specifications - Part 3: Rate of spread and accuracy of spread of binder and chippings
30.	EN 12272-1	Surface dressing - Test methods - Part 1: Rate of spread and accuracy of spread of binder and chippings
31.	EN 12274-1	Slurry surfacing - Test methods - Part 1: Sampling for binder extraction
32.	EN 12274-3	Slurry surfacing - Test methods - Part 3: Consistency
33.	EN 12274-6	Slurry surfacing - Test methods - Part 6: Rate of application
34.	EN 13286-49	Unbound and hydraulically bound mixtures - Part 49: Accelerated swelling test for soil treated by lime and/or hydraulic binder
35.	EN 1340	Concrete kerb units - Requirements and test methods
36.	EN 1794-1	Road traffic noise reducing devices - Non - acoustic performance - Part 1: Mechanical performance and stability requirements
37.	EN 12899-1	Fixed, vertical road traffic signs - Part 1: Fixed signs
38.	EN 12676-1	Anti - glare systems for roads - Part 1: Performance and characteristics
39.	EN 13286-43	Unbound and hydraulically bound mixtures - Part 43: Test method for the determination of the modulus of elasticity of hydraulically bound mixtures
40.	EN 13285	Unbound mixtures - Specifications
41.	EN 13286-1	Unbound and hydraulically bound mixtures - Part 1: Test methods for laboratory reference density and water content - Introduction, general requirements and sampling
42.	EN 13286-2	Unbound and hydraulically bound mixtures — Part 2: Test methods for the determination of the laboratory reference density and water content — Proctor compaction
43.	EN 13286-3	Unbound and hydraulically bound mixtures - Part 3: Test methods for laboratory reference density and water content - Vibrocompression with controlled parameters
44.	EN 12274-4	Slurry surfacing - Test methods - Part 4: Determination of cohesion of the mix
45.	EN 12272-3	Surface dressing - Test methods - Part 3: Determination of binder aggregate adhesivity by the Vialit plate shock test method
46.	EN 40-3-3	Lighting columns - Part 3 - 3: Design and verification - Verification by calculation
47.	EN 13863-2	Concrete pavements - Part 2: Test method for the determination of the bond between two layers

48.	EN 12272-2	Surface dressing - Test methods - Part 2: Visual assessment of defects
49.	EN 12274-5	Slurry surfacing - Test methods - Part 5: Determination of wearing
50.	ENV 12633	Method of determination of unpolished and polished slip/skid resistance value
51.	EN 1794-2	Road traffic noise reducing devices - Non - acoustic performance - Part 2: General safety and environmental requirements
52.	EN 1436	Road marking materials - Road marking performance for road users
53.	EN 1424	Road marking materials - Premix glass beads
54.	EN 1463-1	Road marking materials - Retroreflecting road studs - Part 1: Initial performance requirements

TECHNICAL COMMITTEE No 230
“WATER & AIR QUALITY”, 60 STANDARDS

No	Standard number	English title
1.	EN ISO 16000-2:2006	Indoor air - Part 2: Sampling strategy for formaldehyde (ISO 16000-2:2004)
2.	EN ISO 13732-3:2005	Ergonomic of the thermal environment - Methods for the assessment of human responses to contact with surfaces - Part 3: Cold surfaces (ISO 13732-3:2005)
3.	EN 14530:2004	Workplace atmospheres - Determination of diesel particulate matter - General requirements
4.	EN 14583:2004	Workplace atmospheres - Volumetric bioaerosol sampling devices - Requirements and test methods
5.	CEN/TR 15230:2005	Workplace atmospheres - Guidance for sampling of inhalable, thoracic and respirable aerosol fractions
6.	EN ISO 14698-2:2003/AC:2006	Cleanrooms and associated controlled environments - Biocontamination control - Part 2: Evaluation and interpretation of biocontamination data (ISO 14698-2:2003/Cor.1:2004)
7.	EN 15051:2006	Workplace atmospheres - Measurement of the dustiness of bulk materials - Requirements and reference test methods
8.	EN ISO 14644-5:2004	Cleanrooms and associated controlled environments - Part 5: Operations (ISO 14644-5:2004)
9.	EN ISO 14644-7:2004	Cleanrooms and associated controlled environments - Part 7: Separative devices (clean air hoods, gloveboxes, isolators and mini-environments) (ISO 14644-7:2004)
10.	EN ISO 14644-3:2005	Cleanrooms and associated controlled environments - Part 3: Test methods (ISO 14644-3:2005)
11.	EN 14385:2004	Stationary source emissions - Determination of the total emission of As, Cd, Cr, Co, Cu, Mn, Ni, Pb, Sb, TI and V
12.	EN 14181:2004	Stationary source emissions - Quality assurance of automated measuring systems
13.	EN 13284-2:2004	Stationary source emissions - Determination of low range mass concentration of dust - Part 2: Automated measuring systems
14.	EN 13211:2001/AC:2005	Air quality - Stationary source emissions - Manual method of determination of the concentration of total mercury
15.	CEN/TS 14793:2005	Stationary source emission - Intralaboratory validation procedure for an alternative method compared to a reference method
16.	EN 14789:2005	Stationary source emissions - Determination of volume concentration of oxygen (O ₂) - Reference method - Paramagnetism
17.	EN 14790:2005	Stationary source emissions - Determination of the water vapour in ducts
18.	EN 14791:2005	Stationary source emissions - Determination of mass concentration of sulphur dioxide - Reference method
19.	EN 14792:2005	Stationary source emissions - Determination of mass concentration of nitrogen oxides (NO _x) - Reference method: Chemiluminescence

20.	EN 14884:2005	Air quality - Stationary source emissions - Determination of total mercury: Automated measuring systems
21.	EN 1948-1:2006	Stationary source emissions - Determination of the mass concentration of PCDDs/PCDFs and dioxin-like PCBs - Part 1: Sampling of PCDDs/PCDFs
22.	EN 1948-2:2006	Stationary source emissions - Determination of the mass concentration of PCDDs/PCDFs and dioxin-like PCBs - Part 2: Extraction and clean-up of PCDDs/PCDFs
23.	EN 1948-3:2006	Stationary source emissions - Determination of the mass concentration of PCDDs/PCDFs and dioxin-like PCBs - Part 3: Identification and quantification of PCDDs/PCDFs
24.	EN 15058:2006	Stationary source emissions - Determination of the mass concentration of carbon monoxide (CO) - Reference method: Non-dispersive infrared spectrometry
25.	EN ISO 15012-1:2004	Health and safety in welding and allied processes - Requirements testing and marking of equipment for air filtration - Part 1: Testing of the separation efficiency for welding fume (ISO 15012-1:2004)
26.	EN 12753:2005	Thermal cleaning systems for exhaust gas from surface treatment equipment - Safety requirements
27.	CEN/TS 15439:2006	Biomass gasification - Tar and particles in product gases - Sampling and analysis
28.	EN 13725/AC:2006	Air quality - Determination of odour concentration by dynamic olfactometry
29.	EN ISO 16665:2005	Water quality - Guidelines for quantitative sampling and sample processing of marine soft-bottom macrofauna (ISO 16665:2005)
30.	EN 14395-1:2004	Influence of organic materials on water intended for human consumption - Organoleptic assessment of water in storage systems - Part 1: Test method
31.	EN 14454:2005	Devices to prevent pollution by backflow of potable water - Hose union backflow preventer DN 15 to DN 32 - Family H, type A
32.	EN 14506:2005	Devices to prevent pollution by backflow of potable water - Automatic diverter - Family H, type C
33.	EN 14451:2005	Devices to prevent pollution by backflow of potable water - In-line anti-vacuum valves DN 8 to DN 80 - Family D, type A
34.	EN 14452:2005	Devices to prevent pollution by backflow of potable water - Pipe interrupter with atmospheric vent and moving element DN 10 to DN 20 - Family D, type B
35.	EN 14453:2005	Devices to prevent pollution by backflow of potable water - Pipe interrupter with permanent atmospheric vent DN 10 to DN 20 - Family D, type C
36.	EN 14455:2005	Devices to prevent pollution by backflow of potable water - Pressurised air inlet valves DN 15 to DN 50 - Family L, type A and type B
37.	EN 13433:2006	Devices to prevent pollution by backflow of potable water - Mechanical disconnect, direct actuated - Family G, type A
38.	EN 13434:2006	Devices to prevent pollution by backflow of potable water - Mechanical disconnect, hydraulic actuated - Family G, type B
39.	CEN/TR 15356-1:2006	Validation and interpretation of analytical methods, migration testing and analytical data for materials and articles in contact with food - Part 1: General considerations
40.	EN 12873-2:2005	Influence of materials on water intended for human consumption - Influence due to migration - Part 2: Test method for non-metallic and non-cementitious site-applied materials
41.	EN 12873-3:2006	Influence of materials on water intended for human consumption - Influence due to migration - Part 3: Test method for ion exchange and adsorbent resins
42.	EN 12873-4:2006	Influence of materials on water intended for human consumption - Influence due to migration - Part 4: Test method for water treatment membranes
43.	EN 14944-1:2006	Influence of cementitious products on water intended for human consumption - Test methods - Part 1: Influence of factory made cementitious products on organoleptic parameters

44.	EN 13443-2:2005	Water conditioning equipment inside buildings - Mechanical filters - Part 2: Particle rating 1 µm to less than 80 µm - Requirements for performance, safety and testing
45.	EN 14622:2005	Devices to prevent pollution by backflow of potable water - Air gap with circular overflow (restricted) - Family A, type F
46.	EN 14623:2005	Devices to prevent pollution by backflow of potable water - Air gaps with minimum circular overflow (verified by test or measurement) - Family A, type G
47.	EN 872:2005	Water quality. Determination of suspended solids. Method by filtration through glass fibre filters
48.	CEN/TR 12566-2:2005	Small wastewater treatment systems for up to 50 PT - Part 2: Soil infiltration systems
49.	EN 12566-3:2005	Small wastewater treatment systems for up to 50 PT - Part 3: Packaged and/or site assembled domestic wastewater treatment plants
50.	EN 12255-16:2005	Wastewater treatment plants - Part 16: Physical (mechanical) filtration
51.	EN ISO 5667-19:2004	Water quality - Sampling - Part 19: Guidance on sampling in marine sediments (ISO 5667-19:2004)
52.	EN 15110:2006	Water quality - Guidance standard for the sampling of zooplankton from standing waters
53.	EN ISO 16264:2004	Water quality - Determination of soluble silicates by flow analysis (FIA and CFA) and photometric detection (ISO 16264:2002)
54.	EN ISO 6878:2004	Water quality - Determination of phosphorus - Ammonium molybdate spectrometric method (ISO 6878:2004)
55.	EN ISO 9562:2004	Water quality - Determination of adsorbable organically bound halogens (AOX) (ISO 9562:2004)
56.	EN ISO 17294-2:2004	Water quality - Application of inductively coupled plasma mass spectrometry (ICP-MS) - Part 2: Determination of 62 elements (ISO 17294-2:2003)
57.	EN ISO 15681-1:2004	Water quality - Determination of orthophosphate and total phosphorus contents by flow analysis (FIA and CFA) - Part 1: Method by flow injection analysis (FIA) (ISO 15681-1:2003)
58.	EN ISO 15681-2:2004	Water quality - Determination of orthophosphate and total phosphorus contents by flow analysis (FIA and CFA) - Part 2: Method by continuous flow analysis (CFA) (ISO 15681-2:2003)
59.	EN ISO 11732:2005	Water quality - Determination of ammonium nitrogen - Method by flow analysis (CFA and FIA) and spectrometric detection (ISO 11732:2005)
60.	EN ISO 16588:2003/A1:2005	Water quality - Determination of six complexing agents - Gas-chromatographic method (ISO 16588:2002/Amd 1:2004)

TECHNICAL COMMITTEE No 256

“RAILWAY APPLICATIONS AIR TRANSPORT AND TRANSPORT BY WATER”, 1 STANDARD

No	Standard number	English title
1	EN 13749:2005	Railway applications. Methods of specifying structural requirements of bogie frames

TECHNICAL COMMITTEE No 286

“LIQUID PETROLEUM GAS EQUIPMENT AND ACCESSORIES”, 9 STANDARDS

No	Standard number	English title
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1.	EN 1947	Fire-fighting hoses - Semi-rigid delivery hoses and hose assemblies for pumps and vehicles
2.	EN 13779:2004	Ventilation for non-residential buildings - Performance requirements for ventilation and room-conditioning systems
3.	EN 14116:2003 EN 14116:2003/A1:2005	Tanks for transport of dangerous goods - Digital interface for the product recognition device
4.	EN 13953:2003	Pressure relief valves for transportable refillable cylinders for Liquefied Petroleum Gas (LPG)
5.	EN 88:1991 EN 88:1991/A1:1996	Pressure regulators and associated safety devices for gas appliances - Part 1: Pressure regulators for inlet pressures up to and including 500 mbar
6.	EN 1092-1:2001	Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 1: Steel flanges
7.	EN 1775:1998	Gas supply - Gas pipework for buildings - Maximum operating pressure \leq 5 bar - Functional recommendations
8.	EN 10216-2:2002 EN 10216-2:2002/A1:2004	Seamless steel tubes for pressure purposes - Technical delivery conditions - Part 2: Non-alloy and alloy steel tubes with specified elevated temperature properties (EN 10216-2:2002/A1:2004)
9.	EN 10272:2000	Stainless steel bars for pressure purposes

TECHNICAL COMMITTEE No 305
“ EXPLOSIVE ATMOSPHERE EQUIPMENT”, 41 STANDARDS

No	Standard number	English title
1.	EN 1010-1:2004	Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 1: Common requirements
2.	EN 1010-2:2006	Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 2: Printing and varnishing machines including pre-press machinery
3.	EN 1710:2005	Equipment and components intended for use in potentially explosive atmospheres in underground mines
4.	EN 12581:2005	Coating plants - Machinery for dip coating and electrodeposition of organic liquid coating material - Safety requirements
5.	EN 12621:2006	Machinery for the supply and circulation of coating materials under pressure - Safety requirements
6.	EN 12757-1:2005	Mixing machinery for coating materials - Safety requirements - Part 1: Mixing machinery for use in vehicle refinishing
7.	EN 13463-2:2004	Non-electrical equipment for use in potentially explosive atmospheres - Part 2: Protection by flow restricting enclosure 'fr'
8.	EN 13463-3:2005	Non-electrical equipment for use in potentially explosive atmospheres - Part 3: Protection by flameproof enclosure 'd'
9.	EN 13463-6:2005	Non-electrical equipment for use in potentially explosive atmospheres - Part 6: Protection by control of ignition source 'b'
10.	EN 13616:2004	Overfill prevention devices for static tanks for liquid petroleum fuels
11.	EN 13616:2004/AC:2006	Overfill prevention devices for static tanks for liquid petroleum fuels
12.	EN 13617-1:2004/AC:2006	Petrol filling stations - Part 1: Safety requirements for construction and performance of metering pumps, dispensers and remote pumping units
13.	EN 13617-2:2004	Petrol filling stations - Part 2: Safety requirements for construction and performance of safe breaks for use on metering pumps and dispensers

14.	EN 13617-3:2004	Petrol filling stations - Part 3: Safety requirements for construction and performance of shear valves
15.	EN 13673-2:2005	Determination of maximum explosion pressure and the maximum rate of pressure rise of gases and vapours - Part 2: Determination of the maximum rate of explosion pressure rise
16.	EN 14034-1:2004	Determination of explosion characteristics of dust clouds - Part 1: Determination of the maximum explosion pressure p_{max} of dust clouds
17.	EN 14034-2:2006	Determination of explosion characteristics of dust clouds - Part 2: Determination of the maximum rate of explosion pressure rise $(dp/dt)_{max}$ of dust clouds
18.	EN 14034-3:2006	Determination of explosion characteristics of dust clouds - Part 3: Determination of the lower explosion limit LEL of dust clouds
19.	EN 14034-4:2004	Determination of explosion characteristics of dust clouds - Part 4: Determination of the limiting oxygen concentration LOC of dust clouds
20.	EN 14373:2005	Explosion suppression systems
21.	EN 14460:2006	Explosion resistant equipment
22.	EN 14491:2006	Dust explosion venting protective systems
23.	EN 14492-1:2006	Cranes - Power driven winches and hoists - Part 1: Power driven winches
24.	EN 14492-2:2006	Cranes - Power driven winches and hoists - Part 2: Power driven hoists
25.	EN 14522:2005	Determination of the auto ignition temperature of gases and vapours
26.	EN 14591-1:2004	Explosion prevention and protection in underground mines - Protective systems - Part 1: 2-bar explosion proof ventilation structure
27.	EN 14591-1:2004/AC:2006	Explosion prevention and protection in underground mines - Protective systems - Part 1: 2-bar explosion proof ventilation structure
28.	EN 14591-2:2007	Explosion prevention and protection in underground mines - Protective systems - Part 2: Passive water trough barriers
29.	EN 14591-4:2007	Explosion prevention and protection in underground mines - Protective systems - Part 4: Automatic extinguishing systems for road headers
30.	EN 14678-1:2006	LPG equipment and accessories - Construction and performance of LPG equipment for automotive filling stations - Part 1: Dispensers
31.	EN 14681:2006	Safety of machinery - Safety requirements for machinery and equipment for production of steel by electric arc furnaces
32.	EN 14756:2006	Determination of the limiting oxygen concentration (LOC) for flammable gases and vapours
33.	EN 14797:2006	Explosion venting devices
34.	EN 14973:2006	Conveyor belts for use in underground installations - Electrical and flammability safety requirements
35.	EN 14973:2006/AC:2007	Conveyor belts for use in underground installations - Electrical and flammability safety requirements
36.	EN 14983:2007	Explosion prevention and protection in underground mines - Equipment and protective systems for firedamp drainage
37.	EN 14986:2007	Design of fans working in potentially explosive atmospheres
38.	EN 14994:2007	Gas explosion venting protective systems
39.	EN 15188:2007	Determination of the spontaneous ignition behaviour of dust accumulations
40.	EN 15198:2007	Methodology for the risk assessment of non-electrical equipment and components for intended use in potentially explosive atmospheres
41.	EN 15233:2007	Methodology for functional safety assessment of protective systems for potentially explosive atmospheres

TECHNICAL COMMITTEE No 316
“MEDICAL EQUIPMENT”, 12 STANDARDS

No	Standard number	English title
1.	EN ISO 11140-3:2007	Sterilization of health care products. Chemical indicators. Part 3. Class 2 indicators systems for use in the Bowie and Dick steam penetration test
2.	EN ISO 11140-4:2007	Sterilization of health care products. Chemical indicators. Part 4. Class 2 indicators as an alternative to Bowie and Dick test for detection of steam penetration
3.	EN 1064:2005+A1:2007	Informatikat për shëndetin – Protokolli standard i komunikimit – Elektrokardiografia e asistuar me kompjuter
4.	EN ISO 9999 :2007	Technical aids for persons with disabilities - Classification and terminology (ISO 9999:2002)
5.	EN ISO 14971:2007	Medical devices. Application of risk management to medical devices (ISO 14971:2000)
6.	EN ISO 7396-2:2007	Medical gas pipeline systems. Anaesthetic gas scavenging disposal systems. Basic requirements
7.	EN ISO 7396-1:2007	Medical gas pipeline systems - Pipelines for compressed medical gases and vacuum
8.	EN 747-1:2007	Furniture - Bunk beds for domestic use - Safety requirements
9.	EN 747-2:2007	Furniture - Bunk beds for domestic use - Test methods
10.	EN 1963:2007	Textile floor coverings - Tests using the Lisson Tretrad machine
11.	EN 12229:2007	Surfaces for sports areas. Procedure for the preparation of synthetic turf and textile pieces
12.	EN 581-3:2007	Outdoor furniture. Seating and tables for camping, domestic and contract use. Mechanical safety requirements and test methods for tables

TECHNICAL COMMITTEE No 336
“BITUMINOUS BINDERS. FLEXIBLE SHEETS FOR WATERPROOFING.
ROAD MATERIALS”, 14 STANDARDS

No	Standard number	English title
1.	S SH EN 12697-30:2004	Bituminous mixtures — Test methods for hot mix asphalt — Part 30: Specimen preparation by impact compactor
2.	S SH EN 12697-17:2004	Bituminous mixtures — Test methods for hot mix asphalt — Part 17: Particle loss of porous asphalt specimen
3.	S SH EN 12697-10:2001	Bituminous mixtures - Test methods for hot mix asphalt - Part 10: Compactibility
4.	S SH EN 12697-9:2002	Bituminous mixtures - Test methods for hot mix asphalt - Part 9: Determination of the reference density
5.	S SH EN 12697-7:2002	Bituminous mixtures - Test methods for hot mix asphalt - Part 7: Determination of the bulk density of bituminous specimens by gamma rays
6.	S SH EN 12697-6:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 6: Determination of bulk density of bituminous specimens
7.	S SH EN 12697-8:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 8: Determination of void characteristics of bituminous specimens
8.	S SH EN 12697-21:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 21: Indentation using plate specimens

9.	S SH EN 12697-33:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 33: Specimen prepared by roller compactor
10.	S SH EN 12697-20:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 20: Indentation using cube or Marshall specimens
11.	S SH EN 12697-11:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 11: Determination of the compatibility between aggregate and bitumen
12.	S SH EN 12697-23:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 23: Determination of the indirect tensile strength of bituminous specimens
13.	S SH EN 12697-22:2003	Bituminous mixtures - Test methods for hot mix asphalt - Part 22: Wheel tracking
14.	S SH EN 12697-34:2004	Bituminous mixtures — Test methods for hot mix asphalt — Part 34: Marshall test