

**NEW NATIONAL STANDARDIZATION INITIATIVES
NOTIFIED UNDER SUBSECTORS IN THE SCOPE OF CEN/CENELEC
(September, 2016)**

| № | Sector/ Subsector | National Standardization Body | Document | Title |
|----------|-------------------------------------|--------------------------------------|-------------------------------------|---|
| 1 | A03 Postal services | PKN-Poland | prPN-T-85003 | Postal services -- Envelopes for automatic processing |
| 2 | | | prPN-T-85005 | Postal services -- Postcards for automatic design |
| 3 | A05 Maintenance services | UNI-Italy | UNI1601941 | Maintenance - Definition of ordinary and extraordinary maintenance |
| 4 | A99 Undetermined | AFNOR-France | PR NF X50-754 | Guidance on document ISO 9001 |
| 5 | | DIN-Germany | 11201175 | General requirements for the examination of martial arts |
| 6 | B01 Fire protection | LVS-Latvia | prLVS 334 rev | Special and technical equipment for fire- fighting and rescue work |
| 7 | | AFNOR-France | PR NF S61-938/A2 | Fire Safety Systems (F.S.S.) - Manual Control Device (M.C.D.) - Manual Centralized Control Device (M.C.C.D.) - Control with Indicating Device (C.I.D.) - Command Adapter Device (C.A.D.) |
| 8 | | DIN-Germany | 00517850 | Fire safety of large roofs for buildings, fire exposure from below - Part 3: Definitions, requirements and tests at roof penetrations and roof edges |
| 9 | | | 00517851 | Fire safety of large roofs for buildings, fire exposure from below - Part 4: List of roof penetrations and roof edges, which fulfil the requirements of DIN 18234-3 |
| 10 | | UNI-Italy | UNI1602159 | Smoke and heat control system - Part 6: Horizontal powered ventilation systems for enclosed car parks |
| 11 | | NEN-Netherlands | NEN 6062:2011/A1:2016 Concept nl | Determination of the fire safety of a provision for the discharge of flue gas - General |
| 12 | B02 Structures | ASI-Austria | ÖNORM B 1300 | Object safety tests for dwelling buildings - Regular test routines in the course of visual inspections and non-destructive assessments - Principles and check lists |
| 13 | | | ÖNORM A 7010-6 | Object management - Data structures - Part 6: Requirements for data from BIM models over the lifecycle |
| 14 | | | ÖNORM B 8208 | Chimneys - Marking of chimneys |
| 15 | | | ÖNORM B 8250 | Chimneys - Cleaning accesses for regular chimneys - Marking of conformity |
| 16 | | | ÖNORM B 8251 | Chimneys - Cleaning seals for higher requirements |
| 17 | | AENOR-Spain | PNE-EN 1991-1-2:2004/1M | Eurocode 1: Actions on structures - Part 1-2: General actions - Actions on structures exposed to fire. 1st Amendment: National annex |
| 18 | B03 Concrete | UNI-Italy | UNI1602098 | Testing fresh concrete - Determination of water content |
| 19 | | LST-Lithuania | | Concrete - Test methods - Part 17: Determination of frost resistance to volumetric freezing and thawing |
| 20 | | AENOR-Spain | PNE 83967 EX | Concrete durability. Test method for the assessment of potential expansion due to alkaliaggregate reactivity of concrete mixes. Method semi-accelerated of concrete prisms |
| 21 | | | PNE 83968 EX | Concrete durability. Evaluation of the expansion of mortar bars using potential reactive and non-reactive aggregate mixes, against alkali-silica and alkali-silicate. Accelerated method of mortar bars |
| 22 | | | PNE 83969 EX | Concrete durability. Evaluation of the expansion of mortar bars using potential reactive binders and aggregates against alkali-silica and alkali-silicate . Accelerated method of mortar bars |
| 23 | | | PNE 83214 | Admixtures for concrete, mortars and grouts. Determination of conventional dry extract of liquid admixtures. Alternative methods |
| 24 | | | PNE 83225 | Admixtures for concrete mortar and grout. Determination of apparent density of liquid admixtures |

| | | | | |
|----|---|-----------------|--------------------------------|--|
| 25 | | | PNE 83226 | Admixtures for concrete mortar and grout. Determination of apparent density of solid admixtures |
| 26 | B07 Glass | ASI-Austria | ÖNORM B 3719 | Glass in building - Full glass shower cubicles |
| 27 | | DIN-Germany | DIN 1249-11 | Glass in building - Part 11: Glass edges - Concept, characteristics of edge types and finishes |
| 28 | | NEN-Netherlands | NEN 1301:2016 Concept nl | Glass in building - Terms and definitions of glass |
| 29 | | | NEN 3569:2016 Concept nl | Glass in building - Limiting the risk of physical injury by breaking and falling glass - Requirements |
| 30 | | | NEN 3576:2016 Concept nl | Glazing of window frames, windows and doors - Functional requirements |
| 31 | B08 Doors and windows | ASI-Austria | ÖNORM B 5320 | Installation of windows and doors in walls - Design and execution of the building connection as well as of the joint for windows and/or doors |
| 32 | | | ÖNORM B 5321 | Connection of windows, french doors, doors and external doors with walls - Test method |
| 33 | | | ÖNORM B 5305 | Windows and doors - Inspection and maintenance |
| 34 | | AENOR-Spain | PNE 85219 | Windows. Installation on site |
| 35 | B09 Thermal matters | ASI-Austria | ÖNORM B 8110-5 | Thermal insulation in building construction - Part 5: Model of climate and user profiles, standard outside temperatures for heating and cooling |
| 36 | | | ÖNORM B 8110-6-2 | Thermal insulation in building construction - Part 6-2: Principles and verification methods - Heating demand and cooling demand - National application, national specifications and national supplements to ÖNORM EN ISO 13790 - Examples for validation |
| 37 | | | ÖNORM B 8110-6-1 | Thermal insulation in building construction - Part 6-1: Principles and verification methods - Heating demand and cooling demand - National application, national specifications and national supplements to ÖNORM EN ISO 13790 |
| 38 | B12 Masonry | AFNOR-France | PR NF P13-304 | Facing clay bricks |
| 39 | B17 Lighting equipment and lighting application technology | EVS-Estonia | prEVS 935-1 | Lighting of pedestrian crossings (road marking sign 945a) with additional lighting - Part 1: General quality characteristics and guide values |
| 40 | | | prEVS 935-2 | Lighting of pedestrian crossings (road marking sign 945a) with additional lighting - Part 2: Calculation and measurement |
| 41 | | DIN-Germany | DIN 15700 | Entertainment technology - Mobile equipotential bonding systems |
| 42 | B19 Ceramic tiles | AFNOR-France | PR NF P61-341 | Glass paste mosaic panels and 2 X 2 elements constituting them |
| 43 | B25 Gas distribution installation and related equipment | UNI-Italy | UNI1601989 | Gas plants for domestic and similar use |
| 44 | | | UNI1602030 | Gas Measurement Systems |
| 45 | | NEN-Netherlands | NPR 3378-50:2016 Concept nl | Guidelines for gas installations - Section flue system - Part 50: Guidelines for the evaluation of CLV-systems with overpressure under C(10) classification |
| 46 | B26 Road building and maintenance | AFNOR-France | PR NF P84-703 | Bentonitic geosynthetics - Détermination of the free swelling capacity of clay in bentonitic geosynthetics |
| 47 | | | PR NF P84-700 | Geosynthetics Clay Liners - Generalities - Definitions |

| | | | | |
|----|---|---------------------|-----------------------------|---|
| 48 | | | PR NF P84-705 | Geosynthetic barriers - Determination of the swelling, flow and permeability characteristics of geosynthetic clay liners (GCL) using an oedopermeameter - Characterisation and performance test |
| 49 | | UNMZ-Czech Republic | | Design of highways and motorways |
| 50 | | | | Inspection of Road Bridges |
| 51 | B27 Waterproofing materials | AENOR-Spain | PNE 88114 | Fibre-cement profiled sheets incorporating PUR and aluminium foil at the bottom, and fittings. Requirements and test methods |
| 52 | B28 Floor coverings | UNI-Italy | UNI1602132 | Stone floor, wall and ceiling coverings - Instruction for the design, installation and maintenance |
| 53 | B29 Aggregates | UNI-Italy | UNI1602097 | Aggregates for use in concrete – Part 22: Determination of potential alkali-silica reactivity of aggregates |
| 54 | | | UNI1602124 | Aggregates for use in concretes – Part 21: Comparison in concrete with aggregates of known characteristics |
| 55 | B99 Undetermined | ASI-Austria | ÖNORM B 2207 | Laying of tiles, flages and mosaics - Contract to provide services |
| 56 | | | ÖNORM B 2227 | Glazing work - Contract to provide services |
| 57 | | | ÖNORM B 2213 | Stone Mason works in natural and artificial Stone - Contract to provide services |
| 58 | | UNI-Italy | UNI1602112 | Guidelines for financing procedures in construction works - Homogeneous criteria and parameters for economical and financial management in design |
| 59 | | NEN-Netherlands | NEN 6707:2016 Concept nl | Fixing of roof coverings - Requirements and determination methods |
| 60 | | | NPR 6708:2016 Concept nl | Fixing of roof coverings - Code of Practice |
| 61 | C01 Food products | UNI-Italy | UNI1602140 | Animal and vegetable oils and fats and derived products - Refined oil obtained from germ of seeds of Zea mays L. - Characteristics and analytical methods |
| 62 | | | UNI1602141 | Animal and vegetable oils and fats and derived products - Refined oil obtained from seeds of Glycine Max Merr - Characteristics and analytical methods |
| 63 | | AENOR-Spain | PNE 155000 | Fresh fruits and vegetables. Controlled production. General requirements. |
| 64 | C03 Chemistry | AENOR-Spain | PNE 84769 | Cosmetic raw materials. Plant extracts. Determination of flavonoids and phenolic acids by high performance liquid chromatography |
| 65 | | | PNE 84652 | Cosmetic raw materials. Plant extracts. Determination of polyphenols in hydroglycolic plants extracts by thin layer chromatography |
| 66 | C20 Explosives and firework | PKN-Poland | prPN-C-86013 | Explosives -- Determination of stability -- Abel test |
| 67 | F07 Documentation and information | DIN-Germany | 12102720 | Concept for the design of 3D models based on properties according to DIN 4000 - Part 1: Overview and fundamental principles |
| 68 | | PKN-Poland | prPN-N-01222 | Editorial composition of a book |
| 69 | | NEN-Netherlands | NEN 7510:2016 Concept nl | Health Informatics - Information security management in healthcare |
| 70 | | | NEN 7513:2016 Concept nl | Health informatics - Recording actions on electronic patient health records |
| 71 | F08 Surfaces | AFNOR-France | PR NF E01-014 | Life cycle of mechanical products - Dematerializing inspection documents - Traceability of "material certificates" for metallic and nonmetallic materials |
| 72 | F12 Information processing systems | ASI-Austria | ÖNORM A 2261 | Catalogue of feature codes for the digital exchange of geographic data - Natural stock |

| | | | | |
|----|---|-----------------|---------------------------------------|---|
| 73 | | | ÖNORM A 2260 | Interface for digital exchange of geographic data |
| 74 | F18 Micrographics | AFNOR-France | PR NF Z42-026 | Definition and specification of document trusted scanning delivery and control |
| 75 | F19 Optics | DIN-Germany | DIN 58766 | Production in optical engineering - Connection size for block for manufacturing of ophthalmic lenses - Diameter 43 mm |
| 76 | F20 Quality assurance | AFNOR-France | PR NF X50-103 | Technical functional analysis - Encoding of the technical functions in geometrical specifications |
| 77 | F99 Undetermined | DIN-Germany | 02500800 | Colorimetry - Part 1: Basic terms of colorimetry |
| 78 | | | DIN 66054 | Comparative testing - Technical principles |
| 79 | H03 Consumer questions | AENOR-Spain | PNE 175001-2 | Service quality for small retail trade. Part 2: Requirements for fishmongers |
| 80 | | | PNE 175001-5 | Service quality for small retail trade. Part 5: Requirements for flower shops |
| 81 | H06 Horology | AFNOR-France | PR NF S84-050 | Timekeeping instrument - Hand-fitting of watches - Fitting dimensions |
| 82 | H09 Furniture | DIN-Germany | DIN 4556 | Office furniture - Footrests for working position - Requirements and test methods |
| 83 | H11 Heater controls | DIN-Germany | 04111867 | Building Management; Definitions and scope of services; Comparison of services |
| 84 | H29 Heat pumps | DIN-Germany | DIN 8976 | Testing of compression type refrigerating systems |
| 85 | H99 Undetermined | DIN-Germany | DIN 18876 | Equipment for commercial kitchens - Portable non-integrated oil/fat- filter system, Requirements and testing |
| 86 | | | DIN 18871-4 | Equipment for commercial kitchens - Thermal equipment - Part 4: Noodle cookers, Requirements and testing |
| 87 | I02 Fasteners | DIN-Germany | 06702264 | Weld screws with metric thread |
| 88 | | | 06702269 | Slotted capstan screws |
| 89 | I09 Small tools | DIN-Germany | 12102718 | Tabular layouts of properties - Part 86: Drills and counter sinking tools for indexable inserts |
| 90 | | | 12102719 | Concept for the design of 3D models based on properties according to DIN 4000 - Part 86: Drills and counter sinking tools for indexable inserts |
| 91 | I13 Gas containers | AFNOR-France | PR XP E29-195 | Pliable corrugated tubing gas connections |
| 92 | I31 Valves | DIN-Germany | DIN 3247 | Flanged suction strainers without non-return valve |
| 93 | | | DIN 3248 | Threaded suction strainers without non-return valve |
| 94 | | | DIN 3249 | Threaded suction strainers with non-return valve |
| 95 | | | DIN 3259 | Flanged suction strainers with non-return valve |
| 96 | I40 Industrial piping networks | NEN-Netherlands | NEN 3650-1:2012/A1:2016 Concept nl | Requirements for pipeline systems - Part 1: General requirements |
| 97 | | | NEN 3650-2:2012/A1:2016 Concept nl | Requirements for pipeline systems - Part 2: Additional specifications for steel pipelines |
| 98 | I99 Undetermined | SIS-Sweden | 741 | Identification marking for gas, liquid and ventilation installations |

| | | | | |
|-----|--|--------------|----------------|--|
| 99 | M01 Steel | AFNOR-France | PR NF A06-579 | Chemical analysis of aluminium and aluminium alloys. Determination of magnesium |
| 100 | | | PF NF A06-612 | Chemical analysis of magnesium. Spectrophotometric determination of copper |
| 101 | | | PR NF A06-576 | Chemical analysis of aluminium and aluminium alloys. Spectrophotometric determination of manganese |
| 102 | | | PF NF A06-613 | Chemical analysis of magnesium and magnesium alloys. Spectrophotometric determination of copper |
| 103 | M02 Zinc | PKN-Poland | prPN-H-93220 | Steel grade B500SP with high ductility for concrete reinforcement -- Ribbed bars and coils |
| 104 | | | prPN-H-93250 | Steel grade B500S with medium ductility for concrete reinforcement -- Ribbed bars and coil |
| 105 | M03 Foundry technology | AFNOR-France | PR NF A04-194 | Foundry products ζ Guideline for acceptance criteria of discontinuities on machined surfaces |
| 106 | M10 Metallic coatings | UNI-Italy | UNI1601967 | Vitreous and porcelain enamels - Hot Water Tanks - Quality requirements and test methods |
| 107 | N05 Textiles | DIN-Germany | DIN 54034 | Testing of colour fastness of textiles - Determination of colour fastness of dyeings and prints to bleaching: Hypochlorite (mild) |
| 108 | N09 Plastics | AENOR-Spain | PNE 53954 | Plastics. Packaging-stretch polyolefin films for packaging. Characteristics and test methods |
| 109 | S01 Acoustics and sound insulation | UNI-Italy | UNI1602158 | Building acoustics - Guidelines for the installation of doors and windows and other façade components and the sound insulation of the building façade occurs from external noise |
| 110 | S09 Water quality and water supply | DIN-Germany | DIN 38405-27 | German standard methods for the examination of water, waste water and sludge - Anions (group D) - Part 27: Determination of sulfide by gas extraction method (D 27) |
| 111 | S19 First aid equipment and rescue systems | AFNOR-France | pr NF S64-024 | Rescue system - Box body - Requirements and test methods |
| 112 | S21 Laboratory medicine, clinical pathology and biosafety | AFNOR-France | PR XP X42-502 | Biomimetics - Assistance for the implementation of ecodesign methodology |
| 113 | | AENOR-Spain | PNE 179008 | Quality management system for liver transplantation units |
| 114 | S99 Undetermined | DIN-Germany | 08000280 | Dosimetry for Photon Brachytherapy - Part 1: Terms and Definitions |
| 115 | | AENOR-Spain | PNE 313001 | Animal shelters and boarding kennels. Animal health and welfare management |
| 116 | T02 Aerospace | DIN-Germany | DIN 65262-1 | Aerospace series - Sealing compounds - Part 1: Polysulphide polymer base; technical specification; Text in German and English |
| 117 | T03 Road vehicles | DIN-Germany | DIN 14700-2/A1 | Firefighting and fire protection - CAN interface for components in emergency vehicles - Part 2: Gateway |
| 118 | T06 Metal and plastic containers | DIN-Germany | DIN 6623-2 | Vertical steel tanks with less than 1000 litre capacity, for the above ground storage of liquids - Part 2: Doublewall |

| | | | | |
|-----|--|-----------------|------------------|---|
| 119 | T13 Lifting chains, hooks and ropes | SIS-Sweden | 730 | Steel wire ropes for lifts – Code of practice for discard |
| 120 | T14 Packaging | AFNOR-France | PR NF H34-010 | Plastic packaging - Carrier bags - Specifications and tests |
| 121 | | DIN-Germany | DIN 15147 | Pallets - Timber flat pallets - Quality requirements |
| 122 | T19 Road safety | SNV-Switzerland | prSN 640836-1 | Traffic signals - Additional equipment for blind and visually impaired |
| 123 | T20 Tram- and railway engineering | AFNOR-France | NF F58-001 | On track machine - French technical requirements complementary to EN 14003-1:2011 for running on UIC gauge |
| 124 | U19 RADIO INTERFERENCE, E MC | DIN-Germany | 02227067 | Electromagnetic influence of electric power supply on telecommunication systems - Part 3: Influence by alternating current traction systems |
| 125 | V01 RADIOCOMMUNIC ATIONS AND CABLE NETWORKS | AFNOR-France | PR NF C01-732/A1 | International Electrotechnical Vocabulary ζ Part 732: Computer network technology |
| 126 | W08 ELECTRIC CABLES | LST-Lithuania | | Polyvinyl Chloride insulated and sheathed cables up to and including 450/750 V. Crosslinked polyethylene insulated and polyvinyl chloride sheathed cables up to and including 450/750 V |
| 127 | | | | Cross-linked polyethylene insulated and halogen free thermoplastic sheathed cables up to and including 450/750 V |
| 128 | | AENOR-Spain | PNE 21123-1 | Industrial cables of rated voltage 0,6/1 kV. Part 1: PVC insulated and sheathed cables |
| 129 | | | PNE 21123-2 | Industrial cables of rated voltage 0,6/1 kV. Part 2: XLPE insulated and PVC Sheathed cables |
| 130 | | | PNE 21123-3 | Industrial cables of rated voltage 0,6/1 kV. Part 3: EPR insulated and PVC sheathed cables |
| 131 | | | PNE 21123-4 | Industrial cables of rated voltage 0,6/1kV. Part 4: XLPE insulated and polyolefin sheathed cables |
| 132 | | | PNE 21123-5 | Electric cables for industrial use of rated voltage 0,6/1 kV. Part 5: EPR insulated and polyolefin sheathed cables |
| 133 | W25 DOMESTIC APPLIANCE PERFORMANCE | DIN-Germany | 04111896 | Water heaters, water heating installations and storage water heaters for drinking water - Part 3: Corrosion protection on the water side by enamelling and cathodic protection - Part 3: Requirements and testing |
| 134 | X02 UNDETERMINED STANDARDIZATION AREA | AFNOR-France | PR NF X50-759 | Apprenticeship |