11.1.2021

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### 01.040.07 Mathematics. Natural sciences (Vocabularies)

CEN ISO/TS 80004-3:2020

Nanotechnologies. Vocabulary. Part 3: Carbon nano-objects (ISO/TS 80004-3:2020)

CEN ISO/TS 80004-8:2020

Nanotechnologies. Vocabulary. Part 8: Nanomanufacturing processes (ISO/TS 80004-8:2020)

# 01.040.11 Health care technology (Vocabularies)

EN ISO 1942:2020

Dentistry. Vocabulary (ISO 1942:2020)

# 01.040.13 Environment and health protection. Safety (Vocabularies)

CLC/TR 45550:2020

Definitions related to material efficiency

CLC/TR 45550:2020

Definitions related to material efficiency

# 01.040.19 Testing (Vocabularies)

EN ISO 23243:2020

Non-destructive testing. Ultrasonic testing with arrays. Vocabulary (ISO 23243:2020)

### 01.040.27 Energy and heat transfer engineering (Vocabularies)

EN 378-1:2016+A1:2020

Refrigerating systems and heat pumps. Safety and environmental requirements. Part 1: Basic requirements, definitions, classification and selection criteria

# 01.040.45 Railway engineering (Vocabularies)

EN 17343:2020

Railway applications. General terms and definitions

# 01.040.59 Textile and leather technology (Vocabularies)

CEN ISO/TR 23383:2020

Textiles and textile products. Smart (Intelligent) textiles. Definitions, categorisation, applications and standardization needs (ISO/TR 23383:2020)



### 01.040.75 Petroleum and related technologies (Vocabularies)

EN ISO 21637:2020

Solid recovered fuels. Vocabulary (ISO 21637:2020)

### 01.040.87 Paint and colour industries (Vocabularies)

EN ISO 22553-1:2020

Paints and varnishes. Electro-deposition coatings. Part 1: Vocabulary (ISO 22553-1:2019)

### 01.060 Quantities and units

EN ISO 80000-11:2020

Quantities and units. Part 11: Characteristic numbers (ISO 80000-11:2019)

EN ISO 80000-3:2020

Quantities and units. Part 3: Space and time (ISO 80000-3:2019)

### 01.080.10 Public information symbols

EN ISO 7010:2020/A1:2020

Graphical symbols. Safety colours and safety signs. Registered safety signs. Amendment 1 (ISO 7010:2019/Amd 1:2020)

EN ISO 7010:2020/A1:2020

Graphical symbols. Safety colours and safety signs. Registered safety signs. Amendment 1 (ISO 7010:2019/Amd 1:2020)

EN ISO 7010:2020/A1:2020

Graphical symbols. Safety colours and safety signs. Registered safety signs. Amendment 1 (ISO 7010:2019/Amd 1:2020)

### 01.080.20 Graphical symbols for use on specific equipment

EN ISO 7010:2020/A1:2020

Graphical symbols. Safety colours and safety signs. Registered safety signs. Amendment 1 (ISO 7010:2019/Amd 1:2020)

EN ISO 7010:2020/A1:2020

Graphical symbols. Safety colours and safety signs. Registered safety signs. Amendment 1 (ISO 7010:2019/Amd 1:2020)

EN ISO 7010:2020/A1:2020

Graphical symbols. Safety colours and safety signs. Registered safety signs. Amendment 1 (ISO 7010:2019/Amd 1:2020)

#### 03.060 Finances. Banking. Monerary systems. Insurance

EN 17419-1:2020

Digital Information Interchange in the Insurance Industry. Transfer of electronic documents. Part 1: Process and Data Model



# 03.100.01 Company organization and management in general

CEN ISO/TR 56004:2020

Innovation Management Assessment. Guidance (ISO/TR 56004:2019)

#### 03.100.02 Governance and ethics

EN ISO 26000:2020

Guidance on social responsibility (ISO 26000:2010)

EN ISO 26000:2020

Guidance on social responsibility (ISO 26000:2010)

# 03.100.40 Research and development

CEN ISO/TR 56004:2020

Innovation Management Assessment. Guidance (ISO/TR 56004:2019)

### 03.120.20 Product and company certification. Conformity assessment

EN ISO/IEC 27006:2020

Information technology. Security techniques. Requirements for bodies providing audit and certification of information security management systems (ISO/IEC 27006:2015, including Amd 1:2020) EN ISO/IEC 27006:2020

Information technology. Security techniques. Requirements for bodies providing audit and certification of information security management systems (ISO/IEC 27006:2015, including Amd 1:2020)

#### 03.220.20 Road transport

EN ISO 13143-1:2020

Electronic fee collection. Evaluation of on-board and roadside equipment for conformity to ISO 12813. Part 1: Test suite structure and test purposes (ISO 13143-1:2020)

#### 03.240 Postal services

CEN/TR 17535:2020

Requirements to connect, access, participate and further develop open global networks and systems, for postal operators and the wider postal sector players

CEN/TR 17536:2020

Requirements for electronic advanced data (EAD) in postal operations, in particular compliant to security and customs requirements

CEN/TS 17523:2020

Postal services. Packaging for boxable items. Characteristics for packaging of small and light weight items to be delivered into the consumer's letterbox



# 07.100.30 Food microbiology

EN ISO 6887-3:2017/A1:2020

Microbiology of the food chain. Preparation of test samples, initial suspension and decimal dilutions for microbiological examination. Part 3: Specific rules for the preparation of fish and fishery products. Amendment 1: Sample preparation for raw marine gastropods (ISO 6887-3:2017/Amd 1:2020)

### 07.100.99 Other standards related to microbiology

EN 12225:2020

Geosynthetics. Method for determining the microbiological resistance by a soil burial test

# 07.120 Nanotechnologies

CEN ISO/TS 80004-3:2020

Nanotechnologies. Vocabulary. Part 3: Carbon nano-objects (ISO/TS 80004-3:2020)

CEN ISO/TS 80004-8:2020

Nanotechnologies. Vocabulary. Part 8: Nanomanufacturing processes (ISO/TS 80004-8:2020)

# 11.040.10 Anaesthetic, respiratory and reanimation equipment

EN ISO 80601-2-67:2020

Medical electrical equipment. Part 2-67: Particular requirements for basic safety and essential performance of oxygen-conserving equipment (ISO 80601-2-67:2020)

EN ISO 80601-2-69:2020

Medical electrical equipment. Part 2-69: Particular requirements for the basic safety and essential performance of oxygen concentrator equipment (ISO 80601-2-69:2020)

EN ISO 80601-2-70:2020

Medical electrical equipment. Part 2-70: Particular requirements for the basic safety and essential performance of sleep apnoea breathing therapy equipment (ISO 80601-2-70:2020)

EN ISO 8836:2020

Suction catheters for use in the respiratory tract (ISO 8836:2019)

### 11.040.25 Syringes, needles and catheters

EN ISO 8836:2020

Suction catheters for use in the respiratory tract (ISO 8836:2019)

### 11.040.70 Ophthalmic equipment

EN ISO 11978:2017/A1:2020

Ophthalmic optics. Contact lenses and contact lens care products. Labelling. Amendment 1 (ISO 11978:2017/Amd 1:2020)



EN ISO 11979-5:2020

Ophthalmic implants. Intraocular lenses. Part 5: Biocompatibility (ISO 11979-5:2020)

EN ISO 15004-1:2020

Ophthalmic instruments. Fundamental requirements and test methods. Part 1: General requirements applicable to all ophthalmic instruments (ISO 15004-1:2020)

# 11.060.01 Dentistry in general

EN ISO 1942:2020

Dentistry. Vocabulary (ISO 1942:2020)

EN ISO 20888:2020

Dentistry. Vocabulary and designation system for forensic oro-dental data (ISO 20888:2020)

# 11.060.10 Dental materials

EN ISO 10477:2020

Dentistry. Polymer-based crown and veneering materials (ISO 10477:2020)

EN ISO 15841:2014/A1:2020

Dentistry. Wires for use in orthodontics. Amendment 1 (ISO 15841:2014/Amd 1:2020)

### 11.060.20 Dental equipment

EN ISO 23402-1:2020

Dentistry. Portable dental equipment for use in non-permanent healthcare environment. Part 1: General requirements (ISO

23402-1:2020)

# 11.100.20 Biological evaluation of medical devices

EN ISO 10993-1:2020

Biological evaluation of medical devices. Part 1: Evaluation and testing within a risk management process (ISO

10993-1:2018, including corrected version 2018-11)

EN ISO 22442-1:2020

Medical devices utilizing animal tissues and their derivatives. Part 1: Application of risk management (ISO 22442-1:2020)

EN ISO 22442-2:2020

Medical devices utilizing animal tissues and their derivatives. Part 2: Controls on sourcing, collection and handling (ISO 22442-2:2020)

# 11.120.99 Other standards related to pharmaceutics

EN ISO 21976:2020

Packaging. Tamper verification features for medicinal product packaging (ISO 21976:2018)



### 13.020.10 Environmental management

EN 16524:2020

Mechanical products. Methodology for reduction of environmental impacts in product design and development

EN ISO 14040:2006/A1:2020

Environmental management. Life cycle assessment. Principles and framework. Amendment 1 (ISO 14040:2006/Amd

1:2020)

EN ISÓ 14044:2006/A2:2020

Environmental management. Life cycle assessment. Requirements and guidelines. Amendment 2 (ISO 14044:2006/Amd 2:2020)

#### 13.020.20 Environmental economics

CLC/TR 45550:2020

Definitions related to material efficiency

CLC/TR 45550:2020

Definitions related to material efficiency

### 13.020.55 Biobased products

CEN/TR 17557:2020

Surface active agents. Bio-based surfactants. Overview on bio-based surfactants

# 13.020.60 Product life-cycles

EN ISO 14040:2006/A1:2020

Environmental management. Life cycle assessment. Principles and framework. Amendment 1 (ISO 14040:2006/Amd 1:2020)

EN ISO 14044:2006/A2:2020

Environmental management. Life cycle assessment. Requirements and guidelines. Amendment 2 (ISO 14044:2006/Amd 2:2020)

### 13.020.99 Other standards related to environmental protection

EN ISO 16122-5:2020

Agricultural and forestry machines. Inspection of sprayers in use. Part 5: Aerial spray systems (ISO 16122-5:2020)

# 13.030.40 Installations and equipment for waste disposal and treatment

EN 13656:2020

Soil, treated biowaste, sludge and waste. Digestion with a hydrochloric (HCl), nitric (HNO3) and tetrafluoroboric (HBF4) or hydrofluoric (HF) acid mixture for subsequent determination of elements



#### EN 840-1:2020/AC:2020

Mobile waste and recycling containers. Part 1: Containers with 2 wheels with a capacity up to 400 l for comb lifting devices.

# Dimensions and design 13.030.50 Recycling

CEN/TS 16010:2020

Plastics. Recycled plastics. Sampling procedures for testing plastics waste and recyclates

CEN/TS 17045:2020

Materials obtained from end-of-life tyres. Quality criteria for the selection of whole tyres, for recovery and recycling

processes

CEN/TS 17510:2020

Materials obtained from end-of-life tyres. Determination of the specific surface area of powders. Method based on krypton adsorption

### 13.030.99 Other standards related to wastes

EN 17417:2020

Determination of the ultimate biodegradation of plastics materials in an aqueous system under anoxic (denitrifying) conditions. Method by measurement of pressure increase

### 13.040.01 Air quality in general

CEN/TS 17458:2020

Ambient air. Methodology to assess the performance of receptor oriented source apportionment modelling applications for particulate matter

EN 17423:2020

Energy performance of buildings. Determination and reporting of Primary Energy Factors (PEF) and CO2 emission coefficient. General Principles, Module M1-7

# 13.040.20 Ambient atmospheres

CEN/TR 17554:2020

Ambient air. Application of EN 16909 for the determination of elemental carbon (EC) and organic carbon (OC) in PM10 and PMcoarse

### 13.040.30 Workplace atmospheres

EN 17289-1:2020

Characterization of bulk materials. Determination of a size-weighted fine fraction and crystalline silica content. Part 1: General information and choice of test methods



EN 17289-2:2020

Characterization of bulk materials. Determination of a size-weighted fine fraction and crystalline silica content. Part 2:

Calculation method

EN 17289-3:2020

Characterization of bulk materials. Determination of a size-weighted fine fraction and crystalline silica content. Part 3:

Sedimentation method

EN ISO 22065:2020

Workplace air. Gases and vapours. Requirements for evaluation of measuring procedures using pumped samplers (ISO 22065:2020)

#### 13.060.50 Examination of water for chemical substances

CEN/TS 16800:2020

Guideline for the validation of physico-chemical analytical methods

# 13.080.30 Biological properties of soils

EN ISO 11063:2020

Soil quality. Direct extraction of soil DNA (ISO 11063:2020)

EN ISO 23753-1:2019/A1:2020

Soil quality. Determination of dehydrogenases activity in soils. Part 1: Method using triphenyltetrazolium chloride (TTC). Amendment 1 (ISO 23753-1:2019/Amd 1:2020)

EN ISO 23753-2:2019/A1:2020

Soil quality. Determination of dehydrogenases activity in soils. Part 2: Method using iodotetrazolium chloride (INT). Amendment 1 (ISO 23753-2:2019/Amd 1:2020)

### 13.110 Safety of machinery

EN 1837:2020

Safety of machinery. Integral lighting of machines

EN ISO 11553-1:2020/A11:2020

Safety of machinery. Laser processing machines. Part 1: Laser safety requirements (ISO 11553-1:2020)

# 13.140 Noise with respect to human beings

EN ISO 11690-1:2020

Acoustics. Recommended practice for the design of low-noise workplaces containing machinery. Part 1: Noise control strategies (ISO 11690-1:2020)



#### EN ISO 11690-2:2020

Acoustics. Recommended practice for the design of low-noise workplaces containing machinery. Part 2: Noise control measures (ISO 11690-2:2020)

### 13.220.20 Fire protection

EN 14972-1:2020

Fixed firefighting systems. Water mist systems. Part 1: Design, installation, inspection and maintenance

EN 15004-2:2020

Fixed firefighting systems. Gas extinguishing systems. Part 2: Physical properties and system design of gas extinguishing systems for FK-5-1-12 extinguishant (ISO 14520-5:2019, modified)

EN 15004-4:2020

Fixed firefighting systems. Gas extinguishing systems. Part 4: Physical properties and system design of gas extinguishing systems for HFC 125 extinguishant (ISO 14520-8:2019, modified)

EN 15004-5:2020

Fixed firefighting systems. Gas extinguishing systems. Part 5: Physical properties and system design of gas extinguishing systems for HFC 227ea extinguishant (ISO 14520-9:2019, modified)

EN 15004-6:2020

Fixed firefighting systems. Gas extinguishing systems. Part 6: Physical properties and system design of gas extinguishing systems for HFC 23 extinguishant (ISO 14520-10:2019, modified)

#### 13.220.40 Ignitability and burning behaviour of materials and products

EN 13274-4:2020

Respiratory protective devices. Methods of test. Part 4: Flame test

EN 71-2:2020

Safety of toys. Part 2: Flammability

# 13.230 Explosion protection

EN 15188:2020

Determination of the spontaneous ignition behaviour of dust accumulations

### 13.340.20 Head protective equipment

EN 13819-1:2020

Hearing protectors. Testing. Part 1: Physical test methods

EN 13819-2:2020

Hearing protectors. Testing. Part 2: Acoustic test methods

EN 352-1:2020

Hearing protectors. General requirements. Part 1: Earmuffs

EN 352-10:2020

Hearing protectors. Safety requirements. Part 10: Entertainment audio earplugs

EN 352-2:2020

Hearing protectors. General requirements. Part 2: Earplugs

EN 352-3:2020

Hearing protectors. General requirements. Part 3: Earmuffs attached to head protection and/or face protection devices

EN 352-4:2020

Hearing protectors. Safety requirements. Part 4: Level-dependent earmuffs

EN 352-5:2020

Hearing protectors. Safety requirements. Part 5: Active noise reduction earmuffs

EN 352-6:2020

Hearing protectors. Safety requirements. Part 6: Earmuffs with safety-related audio input

EN 352-7:2020

Hearing protectors. Safety requirements. Part 7: Level-dependent earplugs

EN 352-8:2020

Hearing protectors. Safety requirements. Part 8: Entertainment audio earmuffs

EN 352-9:2020

Hearing protectors. Safety requirements. Part 9: Earplugs with safety-related audio input

# 13.340.30 Respiratory protective devices

EN 13274-4:2020

Respiratory protective devices. Methods of test. Part 4: Flame test

### 13.340.50 Leg and foot protection

EN ISO 20349-1:2017/A1:2020

Personal protective equipment. Footwear protecting against risks in foundries and welding. Part 1: Requirements and test methods for protection against risks in foundries. Amendment 1 (ISO 20349-1:2017/Amd 1:2020)

EN ISO 20349-2:2017/A1:2020

Personal protective equipment. Footwear protecting against risks in foundries and welding. Part 2: Requirements and test methods for protection against risks in welding and allied processes. Amendment 1 (ISO 20349-2:2017/Amd 1:2020)



### 13.340.70 Lifejackets, buoyancy aids and flotation devices

EN ISO 12402-10:2020

Personal flotation devices. Part 10: Selection and application of personal flotation devices and other relevant devices (ISO

12402-10:2020) EN ISO 12402-7:2020

Personal flotation devices. Part 7: Materials and components. Safety requirements and test methods (ISO 12402-7:2020)

# 17.140.01 Acoustic measurements and noise abatement in general

EN ISO 12999-1:2020

Acoustics. Determination and application of measurement uncertainties in building acoustics. Part 1: Sound insulation (ISO 12999-1:2020)

EN ISO 6926:2016/A1:2020

Acoustics. Requirements for the performance and calibration of reference sound sources used for the determination of sound power levels. Amendment 1 (ISO 6926:2016/Amd 1:2020)

# 17.140.30 Noise emitted by means of transport

EN ISO 2922:2020

Acoustics. Measurement of airborne sound emitted by vessels on inland waterways and harbours (ISO 2922:2020)

# 17.180.01 Optics and optical measurements in general

EN 4861:2020

Aerospace series. Metrological assessment procedure for kinematic fields measured by digital image correlation

### 19.100 Non-destructive testing

EN ISO 22232-3:2020

Non-destructive testing. Characterization and verification of ultrasonic test equipment. Part 3: Combined equipment (ISO 22232-3:2020)

EN ISO 22232-3:2020

Non-destructive testing. Characterization and verification of ultrasonic test equipment. Part 3: Combined equipment (ISO 22232-3:2020)

EN ISO 23243:2020

Non-destructive testing. Ultrasonic testing with arrays. Vocabulary (ISO 23243:2020)



# 23.020.30 Pressure vessels

EN 12493:2020

LPG equipment and accessories. Welded steel pressure vessels for LPG road tankers. Design and manufacture

# 23.020.35 Gas cylinders

CEN/TR 14473:2020

Transportable gas cylinders. Porous materials for acetylene cylinders

EN 12493:2020

LPG equipment and accessories. Welded steel pressure vessels for LPG road tankers. Design and manufacture

EN ISO 11755:2020

Gas cylinders. Cylinder bundles for compressed and liquefied gases (excluding acetylene). Inspection at time of filling (ISO 11755:2005)

EN ISO 20475:2020

Gas cylinders. Cylinder bundles. Periodic inspection and testing (ISO 20475:2018)

EN ISO 23088:2020

Gas cylinders. Periodic inspection and testing of welded steel pressure drums. Capacities up to 1 000 I (ISO 23088:2020)

EN ISO 7866:2012/A1:2020

Gas cylinders. Refillable seamless aluminium alloy gas cylinders. Design, construction and testing. Amendment 1 (ISO 7866:2012/Amd 1:2020)

### 23.040.01 Pipeline components and pipelines in general

EN ISO 15494:2018/A1:2020

Plastics piping systems for industrial applications. Polybutene (PB), polyethylene (PE), polyethylene of raised temperature resistance (PE-RT), crosslinked polyethylene (PE-X), polypropylene (PP). Metric series for specifications for components and the system. Amendment 1 (ISO 15494:2015/Amd 1:2020)

EN ISO 15877-2:2009/A2:2020

Plastics piping systems for hot and cold water installations. Chlorinated poly(vinyl chloride) (PVC-C). Part 2: Pipes. Amendment 2 (ISO 15877-2:2009/Amd 2:2020)

EN ISO 15877-5:2009/A2:2020

Plastics piping systems for hot and cold water installations. Chlorinated poly(vinyl chloride) (PVC-C). Part 5: Fitness for purpose of the system. Amendment 2 (ISO 15877-5:2009/Amd 2:2020)

EN ISO 22391-5:2009/A1:2020

Plastics piping systems for hot and cold water installations. Polyethylene of raised temperature



resistance (PE-RT). Part 5: Fitness for purpose of the system. Amendment 1 (ISO 22391-5:2009/Amd 1:2020)

# 23.040.10 Iron and steel pipes

EN 15655-2:2020

Ductile iron pipes, fittings and accessories. Requirements and test methods for organic linings of ductile iron pipes and fittings. Part 2: Thermoplastic Acid Modified Polyolefin (TMPO) lining of pipes

# 23.040.20 Plastics pipes

CEN ISO/TS 23818-1:2020

Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines. Part 1: Polyethylene (PE) material (ISO/TS 23818-1:2020)

EN 1329-1:2020

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Unplasticized poly(vinyl chloride) (PVC-U). Part 1: Specifications for pipes, fittings and the system

EN ISO 15875-2:2003/A2:2020

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Part 2: Pipes. Amendment 2 (ISO 15875-2:2003/Amd 2:2020)

EN ISO 15875-5:2003/A1:2020

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Part 5: Fitness for purpose of the system. Amendment 1 (ISO 15875-5:2003/Amd 1:2020)

EN ISO 15876-2:2017/A1:2020

Plastics piping systems for hot and cold water installations. Polybutene (PB). Part 2: Pipes. Amendment 1 (ISO 15876-2:2017/Amd 1:2020)

EN ISO 15876-5:2017/A1:2020

Plastics piping systems for hot and cold water installations. Polybutene (PB). Part 5: Fitness for purpose of the system. Amendment 1 (ISO 15876-5:2017/Amd 1:2020)

EN ISO 22391-2:2009/A1:2020

Plastics piping systems for hot and cold water installations. Polyethylene of raised temperature resistance (PE-RT). Part 2: Pipes. Amendment 1 (ISO 22391-2:2009/Amd 1:2020)

### 23.040.40 Metal fittings

EN 15655-2:2020

Ductile iron pipes, fittings and accessories. Requirements and test methods for organic linings of ductile iron pipes and fittings. Part 2: Thermoplastic Acid Modified Polyolefin (TMPO) lining of pipes

### 23.040.45 Plastics fittings



EN ISO 15875-3:2003/A1:2020

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Part 3: Fittings. Amendment 1 (ISO 15875-3:2003/Amd 1:2020)

EN ISO 15876-3:2017/A1:2020

Plastics piping systems for hot and cold water installations. Polybutene (PB). Part 3: Fittings (ISO 15876-3:2017)EN ISO 22391-3:2009/A1:2020

Plastics piping systems for hot and cold water installations. Polyethylene of raised temperature resistance (PE-RT). Part 3: Fittings. Amendment 1 (ISO 22391-3:2009/Amd 1:2020)

# 23.040.60 Flanges, couplings and joints

EN ISO 27509:2020

Petroleum and natural gas industries. Compact flanged connections with IX seal ring (ISO 27509:2020)

# 23.060.01 Valves in general

EN 12569:2020

Industrial valves. Valves for chemical and petrochemical process industry. Requirements and tests

### 23.060.40 Pressure regulators

EN 13953:2020

LPG equipment and accessories. Pressure relief valves for transportable refillable cylinders for Liquefied Petroleum Gas (LPG)

# 25.030 Additive manufacturing

### CEN/TR/ISO/ASTM 52912:2020

Additive manufacturing. Design. Functionally graded additive manufacturing (ISO/ASTM/TR 52912:2020)

#### EN ISO/ASTM 52903-2:2020

Additive manufacturing. Material extrusion based additive manufacturing of plastic materials. Part 2: Process equipment (ISO/ASTM 52903-2:2020)

#### EN ISO/ASTM 52941:2020

Additive manufacturing. System performance and reliability. Acceptance tests for laser metal powder-bed fusion machines for metallic materials for aerospace application (ISO/ASTM 52941:2020)

# 25.080.20 Boring and milling machines

EN 16564:2020

Machines and plants for mining and tooling of natural stone. Safety. Requirements for bridge type sawing/milling machines, included numerical control (NC/CNC) versions



# 25.080.50 Grinding and polishing machines

EN 15571:2020

Machines and plants for mining and tooling of natural stone. Safety. Requirements for surface-finishing machines

### 25.080.60 Sawing machines

EN 16564:2020

Machines and plants for mining and tooling of natural stone. Safety. Requirements for bridge type sawing/milling machines, included numerical control (NC/CNC) versions

### 25.160.01 Welding, brazing and soldering in general

EN 15085-2:2020

Railway applications. Welding of railway vehicles and components. Part 2: Requirements for welding manufacturer

# 25.160.50 Brazing and soldering

EN ISO 9453:2020

Soft solder alloys. Chemical compositions and forms (ISO 9453:2020)

EN ISO 9454-2:2020

Soft soldering fluxes. Classification and requirements. Part 2: Performance requirements (ISO 9454-2:2020)

EN ISO 9455-5:2020

Soft soldering fluxes. Test methods. Part 5: Copper mirror test (ISO 9455-5:2020)

EN ISO 9455-9:2020

Soft soldering fluxes. Test methods. Part 9: Determination of ammonia content (ISO 9455-9:2020)

# 25.220.10 Surface preparation

EN ISO 11127-4:2020

Preparation of steel substrates before application of paints and related products. Test methods for non-metallic blast-cleaning abrasives. Part 4: Assessment of hardness by a glass slide test (ISO 11127-4:2020)

EN ISO 8501-4:2020

Preparation of steel substrates before application of paints and related products. Visual assessment of surface cleanliness. Part 4: Initial surface conditions, preparation grades and flash rust grades in connection with water jetting (ISO 8501-4:2020)

# 27.075 Hydrogen technologies

EN 17127:2020

Outdoor hydrogen refuelling points dispensing gaseous hydrogen and incorporating filling protocols



# 27.080 Heat pumps

EN 378-1:2016+A1:2020

Refrigerating systems and heat pumps. Safety and environmental requirements. Part 1: Basic requirements, definitions, classification and selection criteria

EN 378-3:2016+A1:2020

Refrigerating systems and heat pumps. Safety and environmental requirements. Part 3: Installation site and personal protection

### 27.200 Refrigerating technology

EN 378-1:2016+A1:2020

Refrigerating systems and heat pumps. Safety and environmental requirements. Part 1: Basic requirements, definitions, classification and selection criteria

EN 378-3:2016+A1:2020

Refrigerating systems and heat pumps. Safety and environmental requirements. Part 3: Installation site and personal protection

### 31.260 Optoelectronics. Laser equipment

EN ISO 11553-1:2020/A11:2020

Safety of machinery. Laser processing machines. Part 1: Laser safety requirements (ISO 11553-1:2020)

# 35.030 IT Security

EN ISO/IEC 27006:2020

Information technology. Security techniques. Requirements for bodies providing audit and certification of information security management systems (ISO/IEC 27006:2015, including Amd 1:2020)

EN ISO/IEC 27006:2020

Information technology. Security techniques. Requirements for bodies providing audit and certification of information security management systems (ISO/IEC 27006:2015, including Amd 1:2020)

#### 35.040.50 Automatic identification and data capture techniques

EN 17230:2020

Information technology. RFID in rail

### 35.240.20 IT applications in office work

EN 17419-1:2020

Digital Information Interchange in the Insurance Industry. Transfer of electronic documents. Part 1: Process and Data Model



# 35.240.50 IT applications in industry

CWA 17552:2020

Engineering materials. Electronic data interchange. Instrumented indentation test data

### 35.240.60 IT applications in transport and trade

CEN ISO/TS 19321:2020

Intelligent transport systems. Cooperative ITS. Dictionary of in-vehicle information (IVI) data structures (ISO/TS 19321:2020)

CEN/TR 17546:2020

Electronic fee collection. EETS gap analysis and proposed standards roadmap

EN 17230:2020

Information technology. RFID in rail

EN ISO 13143-1:2020

Electronic fee collection. Evaluation of on-board and roadside equipment for conformity to ISO 12813. Part 1: Test suite structure and test purposes (ISO 13143-1:2020)

### 35.240.67 IT applications in building and construction industry

EN 17412-1:2020

Building Information Modelling. Level of Information Need. Part 1: Concepts and principles

EN ISO 21597-2:2020

Information container for linked document delivery. Exchange specification. Part 2: Link types (ISO 21597-2:2020)

### 35.240.69 IT applications in postal services

CEN/TR 17535:2020

Requirements to connect, access, participate and further develop open global networks and systems, for postal operators and the wider postal sector players

CEN/TR 17536:2020

Requirements for electronic advanced data (EAD) in postal operations, in particular compliant to security and customs requirements

# 35.240.70 IT applications in science

EN ISO 19115-1:2014/A2:2020

Geographic information. Metadata. Part 1: Fundamentals. Amendment 2 (ISO 19115-1:2014/Amd 2:2020)

### 35.240.80 IT applications in health care technology

CEN ISO/TS 16791:2020

Health informatics. Requirements for international machine-readable coding of medicinal product



package identifiers (ISO/TS 16791:2020)

EN ISO 12967-1:2020

Health informatics. Service architecture (HISA). Part 1: Enterprise viewpoint (ISO 12967-1:2020)

EN ISO 12967-2:2020

Health informatics. Service Architecture (HISA). Part 2: Information viewpoint (ISO 12967-2:2020)

EN ISO 12967-3:2020

Health informatics. Service Architecture (HISA). Part 3: Computational viewpoint (ISO 12967-3:2020)

# 43.040.15 Car informatics. On board computer systems

CEN ISO/TS 19321:2020

Intelligent transport systems. Cooperative ITS. Dictionary of in-vehicle information (IVI) data structures (ISO/TS 19321:2020)

#### 43.120 Electric road vehicles

EN 17128:2020

Light motorized vehicles for the transportation of persons and goods and related facilities and not subject to type-approval for on-road use. Personal light electric vehicles (PLEV). Requirements and test methods

### 45.060.01 Railway rolling stock in general

EN 15085-2:2020

Railway applications. Welding of railway vehicles and components. Part 2: Requirements for welding manufacturer

EN 17343:2020

Railway applications. General terms and definitions

#### 47.080 Small craft

EN ISO 11591:2020

Small craft. Field of vision from the steering position (ISO 11591:2020)

EN ISO 12215-10:2020

Small craft. Hull construction and scantlings. Part 10: Rig loads and rig attachment in sailing craft (ISO 12215-10:2020)

EN ISO 12215-7:2020

Small craft. Hull construction and scantlings. Part 7: Determination of loads for multihulls and of their local scantlings using ISO 12215-5 (ISO 12215-7:2020)

EN ISO 8666:2020

Small craft. Principal data (ISO 8666:2020)



### 49.025.01 Materials for aerospace construction in general

EN 4861:2020

Aerospace series. Metrological assessment procedure for kinematic fields measured by digital image correlation

EN 4864:2020

Aerospace series. Environmental testing. High dynamic abrasion, mar, scratch and punch test in cabin interior

# 49.035 Components for aerospace construction

EN 6057:2020

Aerospace series. Rod-end with bearing EN 4265 in corrosion resisting steel, internal threaded shank. Dimensions and loads, Inch series

### 49.040 Coatings and related processes used in aerospace industry

EN 2133:2020

Aerospace series. Cadmium plating of steels with specified tensile strength = 1 450 MPa, copper, copper alloys and nickel alloys

### 49.095 Passenger and cabin equipment

EN 4864:2020

Aerospace series. Environmental testing. High dynamic abrasion, mar, scratch and punch test in cabin interior

### 49.100 Ground service and maintenance equipment

EN 12312-7:2020

Aircraft ground support equipment. Specific requirements. Part 7: Aircraft movement equipment

### 53.020.20 Cranes

EN 12999:2020

Cranes. Loader cranes

EN 13586:2020

Cranes. Access

EN 15011:2020

Cranes. Bridge and gantry cranes

EN 16851:2017+A1:2020

Cranes. Light crane systems

EN 17076:2020

Tower cranes. Anti-collision systems. Safety requirements



### 53.020.30 Accessories for lifting equipment

EN 13155:2020

Crane. Safety. Non-fixed load lifting attachments

EN 13155:2020

Crane. Safety. Non-fixed load lifting attachments

#### 53.060 Industrial trucks

EN 1459-4:2020

Rough-terrain trucks. Safety requirements and verification. Part 4: Additional requirements for variable-reach trucks handling

freely suspended loads

EN 1459-5:2020

Rough-terrain trucks. Safety requirements and verification. Part 5: Attachment interface

# 53.080 Storage equipment

EN 15512:2020

Steel static storage systems. Adjustable pallet racking systems. Principles for structural design

### 55.020 Packaging and distribution of goods in general

EN ISO 21976:2020

Packaging. Tamper verification features for medicinal product packaging (ISO 21976:2018)

### 55.040 Packaging materials and accessories

CEN/TS 17523:2020

Postal services. Packaging for boxable items. Characteristics for packaging of small and light weight items to be delivered into the consumer's letterbox

### 55.130 Aerosol containers

EN 15009:2020

Aerosol containers. Compartmented aerosol dispensers

### 59.060.01 Textile fibres in general

CEN ISO/TR 23383:2020

Textiles and textile products. Smart (Intelligent) textiles. Definitions, categorisation, applications and standardization needs

(ISO/TR 23383:2020) EN ISO 1833-12:2020

Textiles. Quantitative chemical analysis. Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres with certain other fibres (method using dimethylformamide) (ISO



1833-12:2020)

#### EN ISO 1833-18:2020

Textiles. Quantitative chemical analysis. Part 18: Mixtures of silk with wool or other animal hair (method using sulfuric acid) (ISO 1833-18:2020)

#### EN ISO 1833-26:2020

Textiles. Quantitative chemical analysis. Part 26: Mixtures of melamine with certain other fibres (method using hot formic acid) (ISO 1833-26:2020)

### EN ISO 1833-3:2020

Textiles. Quantitative chemical analysis. Part 3: Mixtures of acetate with certain other fibres (method using acetone) (ISO 1833-3:2020)

### EN ISO 5079:2020

Textile fibres. Determination of breaking force and elongation at break of individual fibres (ISO 5079:2020)

### 59.080.01 Textiles in general

#### EN ISO 12945-1:2020

Textiles. Determination of fabric propensity to surface pilling, fuzzing or matting. Part 1: Pilling box method (ISO 12945-1:2020)

#### EN ISO 12945-2:2020

Textiles. Determination of fabric propensity to surface pilling, fuzzing or matting. Part 2: Modified Martindale method (ISO 12945-2:2020)

### EN ISO 12945-3:2020

Textiles. Determination of fabric propensity to surface pilling, fuzzing or matting. Part 3: Random tumble pilling method (ISO 12945-3:2020)

#### EN ISO 12945-4:2020

Textiles. Determination of fabric propensity to surface pilling, fuzzing or matting. Part 4: Assessment of pilling, fuzzing or matting by visual analysis (ISO 12945-4:2020)

#### 59.080.70 Geotextiles

#### EN 12225:2020

Geosynthetics. Method for determining the microbiological resistance by a soil burial test

### EN ISO 12958-1:2020

Geotextiles and geotextile-related products. Determination of water flow capacity in their plane. Part 1: Index test (ISO 12958-1:2020)

EN ISO 12958-2:2020



Geotextiles and geotextile-related products. Determination of water flow capacity in their plane. Part 2: Performance test (ISO 12958-2:2020)

#### **61.020 Clothes**

EN 17394-2:2020

Textiles and textile products. Part 2: Safety of children's clothing. Security of attachment of buttons. Test method

EN ISO 8559-1:2020

Size designation of clothes. Part 1: Anthropometric definitions for body measurement (ISO 8559-1:2017)

EN ISO 8559-2:2020

Size designation of clothes. Part 2: Primary and secondary dimension indicators (ISO 8559-2:2017)

#### 61.060 Footwear

EN ISO 24263:2020

Footwear. Attachment strength of straps, trims and accessories (ISO 24263:2020)

EN ISO 24264:2020

Footwear. Test methods for hollow and compact heels and top pieces. Top piece attachment strength (ISO 24264:2020)

EN ISO 24265:2020

Footwear. Test methods for uppers. Resistance to rubbing using a rubber strip (ISO 24265:2020)

EN ISO 24266:2020

Footwear. Test methods for whole shoe. Flexing durability (ISO 24266:2020)

EN ISO 24267:2020

Footwear. Determination of coefficient of friction for footwear and sole components. Test method (ISO 24267:2020)

### 65.060.40 Plant care equipment

EN ISO 16122-5:2020

Agricultural and forestry machines. Inspection of sprayers in use. Part 5: Aerial spray systems (ISO 16122-5:2020)

# 65.080 Fertilizers

EN 17411:2020

Fertilizers. Determination of perchlorate in mineral fertilizers by liquid chromatography and tandem mass spectrometry detection (LC-MS/MS)

### 67.050 General methods of test and analysis for food products

EN 17424:2020

Foodstuffs. Determination of aflatoxins in spices other than paprika by IAC clean-up and HPLC-FLD with post-column derivatization

### 67.060 Cereals, pulses and derived products

CEN/TR 17474:2020

Cereals (wheat and barley). Technical Report of the interlaboratory studies for the determination of moisture and protein in whole kernels by near infrared spectroscopy

EN 15948:2020

Cereals. Determination of moisture and protein. Method using Near-Infrared Spectroscopy in whole kernels

### 67.200.10 Animal and vegetable fats and oils

EN 14105:2020

Fat and oil derivatives. Fatty Acid Methyl Esters (FAME). Determination of free and total glycerol and mono-, di-, triglyceride contents

EN 14112:2020

Fat and oil derivatives. Fatty Acid Methyl Esters (FAME). Determination of oxidation stability (accelerated oxidation test)

### 67.260 Plant and equipment for the food industry

EN 1672-2:2020

Food processing machinery. Basic concepts. Part 2: Hygiene and cleanability requirements

EN 1673:2020

Food processing machinery. Rotary rack ovens. Safety and hygiene requirements

EN 1974:2020

Food processing machinery. Slicing machines. Safety and hygiene requirements

# 71.100.20 Gases for industrial application

EN 17127:2020

Outdoor hydrogen refuelling points dispensing gaseous hydrogen and incorporating filling protocols

EN ISO 10298:2020

Gas cylinders. Gases and gas mixtures. Determination of toxicity for the selection of cylinder valve outlets (ISO 10298:2018)

EN ISO 13338:2020

Gas cylinders. Gases and gas mixtures. Determination of tissue corrosiveness for the selection of cylinder valve outlets (ISO 13338:2017)



### 71.100.35 Chemicals for industrial and domestic disinfection purposes

EN 13623:2020

Chemical disinfectants and antiseptics. Quantitative suspension test for the evaluation of bactericidal activity against Legionella of chemical disinfectants for aqueous systems. Test method and requirements (phase 2, step 1)

#### 71.100.40 Surface active agents

CEN/TR 17557:2020

Surface active agents. Bio-based surfactants. Overview on bio-based surfactants

### 71.100.50 Wood-protecting chemicals

EN 113-1:2020

Durability of wood and wood-based products. Test method against wood destroying basidiomycetes. Part 1: Assessment of biocidal efficacy of wood preservatives

EN 113-2:2020

Durability of wood and wood-based products. Test method against wood destroying basidiomycetes. Part 2: Assessment of inherent or enhanced durability

### 73.100.10 Tunnelling and tubbing equipment

EN 1804-1:2020

Machines for underground mines. Safety requirements for hydraulic powered roof supports. Part 1: Support units and general requirements

EN 1804-2:2020

Machines for underground mines. Safety requirements for hydraulic powered roof supports. Part 2: Power set legs and rams

EN 1804-3:2020

Machines for underground mines. Safety requirements for hydraulic powered roof supports. Part 3: Hydraulic and electro hydraulic control systems

# 73.120 Equipment for processing of minerals

EN 15571:2020

Machines and plants for mining and tooling of natural stone. Safety. Requirements for surface-finishing machines

EN 16564:2020

Machines and plants for mining and tooling of natural stone. Safety. Requirements for bridge type sawing/milling machines, included numerical control (NC/CNC) versions



### 75.020 Extraction and processing of petroleum and natural gas

EN ISO 35104:2020

Petroleum and natural gas industries. Arctic operations. Ice management (ISO 35104:2018)

# 75.080 Petroleum products in general

EN 15199-1:2020

Petroleum products. Determination of boiling range distribution by gas chromatography method. Part 1: Middle distillates and lubricating base oils

EN 15199-2:2020

Petroleum products. Determination of boiling range distribution by gas chromatography method. Part 2: Heavy distillates and residual fuels

EN 15199-3:2020

Petroleum products. Determination of boiling range distribution by gas chromatography method. Part 3: Crude oil

EN ISO 4259-1:2017/A2:2020

Petroleum and related products. Precision of measurement methods and results. Part 1: Determination of precision data in relation to methods of test. AMENDMENT 2 (ISO 4259-1:2017/Amd 2:2020)

#### 75.160.10 Solid fuels

EN ISO 21637:2020

Solid recovered fuels. Vocabulary (ISO 21637:2020)

EN ISO 21663:2020

Solid recovered fuels. Methods for the determination of carbon (C), hydrogen (H), nitrogen (N) and sulphur (S) by the instrumental method (ISO 21663:2020)

# 75.160.20 Liquid fuels

CEN/TR 17548:2020

Automotive fuels. Diesel fuel market issues. Abrasive particles investigation report

### **75.160.30 Gaseous fuels**

EN ISO 23306:2020

Specification of liquefied natural gas as a fuel for marine applications (ISO 23306:2020)

### 75.180.01 Equipment for petroleum and natural gas industries in general

EN ISO 15156-1:2020

Petroleum and natural gas industries. Materials for use in H2S-containing environments in oil and gas production. Part 1: General principles for selection of cracking-resistant materials (ISO 15156-1:2020)



EN ISO 15156-2:2020

Petroleum and natural gas industries. Materials for use in H2S-containing environments in oil and gas production. Part 2:

Cracking-resistant carbon and low-alloy steels, and the use of cast irons (ISO 15156-2:2020)

EN ISO 15156-3:2020

Petroleum and natural gas industries. Materials for use in H2S-containing environments in oil and gas production. Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys (ISO 15156-3:2020)

# 75.180.10 Exploratory, drilling and extraction equipment

EN ISO 19902:2020

Petroleum and natural gas industries. Fixed steel offshore structures (ISO 19902:2020)

### 75.180.20 Processing equipment

EN ISO 18796-1:2020

Petroleum, petrochemicals and natural gas industries. Internal coating and lining of carbon steel process vessels. Part 1: Technical requirements (ISO 18796-1:2018)

### 75.200 Petroleum, petroleum products and natural gas handling equipment

EN 17127:2020

Outdoor hydrogen refuelling points dispensing gaseous hydrogen and incorporating filling protocols

EN ISO 16486-2:2020

Plastics piping systems for the supply of gaseous fuels. Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing. Part 2: Pipes (ISO 16486-2:2020)

### 77.040.10 Mechanical testing of metals

CWA 17552:2020

Engineering materials. Electronic data interchange. Instrumented indentation test data

EN ISO 12004-1:2020

Metallic materials. Determination of forming-limit curves for sheet and strip. Part 1: Measurement and application of forming-limit diagrams in the press shop (ISO 12004-1:2020)

EN ISO 7438:2020

Metallic materials. Bend test (ISO 7438:2020)

EN ISO 7438:2020

Metallic materials. Bend test (ISO 7438:2020)



#### 77.060 Corrosion of metals

EN ISO 18086:2020

Corrosion of metals and alloys. Determination of AC corrosion. Protection criteria (ISO 18086:2019)

# 77.140.65 Steel wire, wire ropes and link chains

EN 12385-3:2020

Steel wire ropes. Safety. Part 3: Information for use and maintenance

### 79.060.01 Wood-based panels in general

EN ISO 12460-3:2020

Wood-based panels. Determination of formaldehyde release. Part 3: Gas analysis method (ISO 12460-3:2020)

### 81.080 Refractories

EN 993-10:2020

Methods of test for dense shaped refractory products. Part 10: Determination of permanent change in dimensions on heating

### 83.080.01 Plastics in general

CEN/TS 16010:2020

Plastics. Recycled plastics. Sampling procedures for testing plastics waste and recyclates

EN 17417:2020

Determination of the ultimate biodegradation of plastics materials in an aqueous system under anoxic (denitrifying) conditions. Method by measurement of pressure increase

# 83.140.30 Plastics pipes and fittings for non fluid use

EN ISO 16486-2:2020

Plastics piping systems for the supply of gaseous fuels. Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing. Part 2: Pipes (ISO 16486-2:2020)

### 83.160.01 Tyres in general

CEN/TS 17045:2020

Materials obtained from end-of-life tyres. Quality criteria for the selection of whole tyres, for recovery and recycling processes

CEN/TS 17510:2020

Materials obtained from end-of-life tyres. Determination of the specific surface area of powders. Method based on krypton adsorption



#### 83.180 Adhesives

EN ISO 22636:2020

Adhesives. Adhesives for floor coverings. Requirements for mechanical and electrical performance (ISO 22636:2020)

#### 87.040 Paints and varnishes

CEN ISO/TR 19402:2020

Paints and varnishes. Adhesion of coatings (ISO/TR 19402:2018)

CEN ISO/TR 21555:2020

Paints and varnishes. Overview of test methods on hardness and wear resistance of coatings (ISO/TR 21555:2019)

EN ISO 20266:2020

Paints and varnishes. Determination of image clarity (degree of sharpness of reflected or transmitted image) (ISO 20266:2018)

EN ISO 21545:2020

Paints and varnishes. Determination of settling (ISO 21545:2018)

EN ISO 21546:2020

Paints and varnishes. Determination of the resistance to rubbing using a linear abrasion tester (crockmeter) (ISO 21546:2019)

EN ISO 22516:2020

Paints and varnishes. Practical determination of non-volatile and volatile matter content during application (ISO 22516:2019)

EN ISO 22518:2020

Paints and varnishes. Determination of solvents in water-thinnable coating materials. Gas-chromatographic method (ISO 22518:2019)

EN ISO 22553-1:2020

Paints and varnishes. Electro-deposition coatings. Part 1: Vocabulary (ISO 22553-1:2019)

EN ISO 22553-2:2020

Paints and varnishes. Electro-deposition coatings. Part 2: Throwing power (ISO 22553-2:2019)

EN ISO 22553-3:2020

Paints and varnishes. Electro-deposition coatings. Part 3: Compatibility of electro-deposition coating materials with a reference oil (ISO 22553-3:2019)

EN ISO 22553-4:2020

Paints and varnishes. Electro-deposition coatings. Part 4: Compatibility of electro-deposition coating materials with liquid, paste-like and solid foreign materials (ISO 22553-4:2019)

EN ISO 22553-5:2020

Paints and varnishes. Electro-deposition coatings. Part 5: Determination of sieve residue (ISO 22553-5:2019)

EN ISO 22553-6:2020

Paints and varnishes. Electro-deposition coatings. Part 6: Entry marks (ISO 22553-6:2019)

EN ISO 22557:2020

Paints and varnishes. Scratch test using a spring-loaded pen (ISO 22557:2019)

EN ISO 22969:2020

Paints and varnishes. Determination of solar reflectance (ISO 22969:2019)

EN ISO 22970:2020

Paints and varnishes. Test method for evaluation of adhesion of elastic adhesives on coatings by peel test, peel strength

test and tensile lap-shear strength test with additional stress by condensation test or cataplasm storage (ISO 22970:2019)

EN ISO 23168:2020

Paints and varnishes. Determination of water content. Gas-chromatographic method (ISO 23168:2019)

EN ISO 23321:2020

Solvents for paints and varnishes. Demineralized water for industrial applications. Specification and test methods (ISO 23321:2019)

### 87.060.10 Pigments and extenders

EN ISO 473:2020

Lithopone pigments. General requirements and methods of testing (ISO 473:2019)

EN ISO 787-28:2020

General methods of tests for pigments and extenders. Part 28: Determination of total content of polychlorinated biphenyls (PCB) by dissolution, cleanup and GC-MS (ISO 787-28:2019)

# 91.010.01 Construction industry in general

EN ISO 21597-2:2020

Information container for linked document delivery. Exchange specification. Part 2: Link types (ISO 21597-2:2020)

### 91.010.30 Technical aspects

EN 1993-1-4:2006/A2:2020

Eurocode 3. Design of steel structures. Part 1-4: General rules. Supplementary rules for stainless steels



#### 91.060.50 Doors and windows

EN 12604:2017+A1:2020

Industrial, commercial and garage doors and gates. Mechanical aspects. Requirements and test methods

#### 91.080.13 Steel structures

EN 1993-1-4:2006/A2:2020

Eurocode 3. Design of steel structures. Part 1-4: General rules. Supplementary rules for stainless steels

#### 91.080.40 Concrete structures

CEN/TR 17086:2020

Further guidance on the application of EN 13791:2019 and background to the provisions

### 91.100.30 Concrete and concrete products

EN 12390-7:2019/AC:2020

Testing hardened concrete. Part 7: Density of hardened concrete

EN 12504-1:2019/AC:2020

Testing concrete in structures. Part 1: Cored specimens. Taking, examining and testing in compression

EN 14038-2:2020

Electrochemical realkalization and chloride extraction treatments for reinforced concrete. Part 2: Chloride extraction

# 91.100.60 Thermal and sound insulating materials

EN 16977:2020

Thermal insulation products for buildings. Factory made calcium silicate (CS) products. Specification

EN 17140:2020

Thermal insulation products for buildings. Factory-made vacuum insulation panels (VIP). Specification

EN ISO 9053-2:2020

Acoustics. Determination of airflow resistance. Part 2: Alternating airflow method (ISO 9053-2:2020)

# 91.120.10 Thermal insulation of buildings

EN 17423:2020

Energy performance of buildings. Determination and reporting of Primary Energy Factors (PEF) and CO2 emission coefficient. General Principles, Module M1-7

### 91.120.20 Acoustics in building. Sound insulation

EN 16205:2020

Laboratory measurement of walking noise on floors



#### EN ISO 10848-5:2020

Acoustics. Laboratory and field measurement of the flanking transmission for airborne, impact and building service equipment sound between adjoining rooms. Part 5: Radiation efficiencies of building elements (ISO 10848-5:2020)

#### EN ISO 11691:2020

Acoustics. Measurement of insertion loss of ducted silencers without flow. Laboratory survey method (ISO 11691:2020)

#### EN ISO 12999-1:2020

Acoustics. Determination and application of measurement uncertainties in building acoustics. Part 1: Sound insulation (ISO 12999-1:2020)

### EN ISO 717-1:2020

Acoustics. Rating of sound insulation in buildings and of building elements. Part 1: Airborne sound insulation (ISO 717-1:2020)

#### EN ISO 717-2:2020

Acoustics. Rating of sound insulation in buildings and of building elements. Part 2: Impact sound insulation (ISO 717-2:2020)

# 91.140.30 Ventilation and air-conditioning

#### EN 13141-5:2020

Ventilation for buildings. Performance testing of components/products for residential ventilation. Part 5: Cowls, assisted cowls and roof outlet terminal devices

### 91.140.60 Water supply systems

EN ISO 15875-2:2003/A2:2020

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Part 2: Pipes. Amendment 2

# (ISO 15875-2:2003/Amd 2:2020)

EN ISO 15875-3:2003/A1:2020

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Part 3: Fittings. Amendment

### 1 (ISO 15875-3:2003/Amd 1:2020)

EN ISO 15875-5:2003/A1:2020

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Part 5: Fitness for purpose of

the system. Amendment 1 (ISO 15875-5:2003/Amd 1:2020)

EN ISO 15876-2:2017/A1:2020

Plastics piping systems for hot and cold water installations. Polybutene (PB). Part 2: Pipes.



### Amendment 1 (ISO

15876-2:2017/Amd 1:2020) EN ISO 15876-3:2017/A1:2020

Plastics piping systems for hot and cold water installations. Polybutene (PB). Part 3: Fittings (ISO 15876-3:2017)

EN ISO 15876-5:2017/A1:2020

Plastics piping systems for hot and cold water installations. Polybutene (PB). Part 5: Fitness for purpose of the system.

Amendment 1 (ISO 15876-5:2017/Amd 1:2020)

EN ISO 15877-2:2009/A2:2020

Plastics piping systems for hot and cold water installations. Chlorinated poly(vinyl chloride) (PVC-C). Part 2: Pipes.

Amendment 2 (ISO 15877-2:2009/Amd 2:2020)

EN ISO 15877-5:2009/A2:2020

Plastics piping systems for hot and cold water installations. Chlorinated poly(vinyl chloride) (PVC-C). Part 5: Fitness for

purpose of the system. Amendment 2 (ISO 15877-5:2009/Amd 2:2020)

EN ISO 22391-2:2009/A1:2020

Plastics piping systems for hot and cold water installations. Polyethylene of raised temperature resistance (PE-RT). Part 2:

Pipes. Amendment 1 (ISO 22391-2:2009/Amd 1:2020)

EN ISO 22391-3:2009/A1:2020

Plastics piping systems for hot and cold water installations. Polyethylene of raised temperature resistance (PE-RT). Part 3:

Fittings. Amendment 1 (ISO 22391-3:2009/Amd 1:2020)

EN IŠO 22391-5:2009/À1:2020

Plastics piping systems for hot and cold water installations. Polyethylene of raised temperature resistance (PE-RT). Part 5:

Fitness for purpose of the system. Amendment 1 (ISO 22391-5:2009/Amd 1:2020)

### 91.140.80 Drainage systems

EN 1329-1:2020

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Unplasticized poly(vinyl chloride) (PVC-U). Part 1: Specifications for pipes, fittings and the system

### 91.160.10 Interior lighting

EN 1837:2020

Safety of machinery. Integral lighting of machines



# 91.190 Building accessories

EN 15684:2020

Building hardware. Mechatronic cylinders. Requirements and test methods

### 91.220 Construction equipment

EN 1004-1:2020

Mobile access and working towers made of prefabricated elements. Part 1: Materials, dimensions, design loads, safety and performance requirements

# 93.020 Earthworks. Excavations. Foundation construction. Underground works

EN 12715:2020

Execution of special geotechnical work. Grouting

### 93.025 External water convevance systems

EN ISO 22391-5:2009/A1:2020

Plastics piping systems for hot and cold water installations. Polyethylene of raised temperature resistance (PE-RT). Part 5: Fitness for purpose of the system. Amendment 1 (ISO 22391-5:2009/Amd 1:2020)

#### 93.080.20 Road construction materials

EN 1824:2020

Road marking materials. Road trials

EN 1871:2020

Road marking materials. Paint, thermoplastic and cold plastic materials. Physical properties

### 93.100 Construction of railways

EN 13231-2:2020

Railway applications. Track. Acceptance of works. Part 2: Acceptance of reprofiling rails in plain line, switches, crossings and expansion devices

EN 13848-2:2020

Railway applications. Track. Track geometry quality. Part 2: Measuring systems. Track recording vehicles

EN 13848-6:2014+A1:2020

Railway applications. Track geometry quality. Part 6: Characterisation of track geometry quality

EN 15746-1:2020

Railway applications. Track. Road-rail machines and associated equipment. Part 1: Technical requirements for travelling and working



EN 15746-2:2020

Railway applications. Track. Road-rail machines and associated equipment. Part 2: General safety requirements

EN 15746-3:2020

Railway applications. Track. Road-rail machines and associated equipment. Part 3: Technical requirements for running

EN 15746-4:2020

Railway applications. Track. Road-rail machines and associated equipment. Part 4: Technical requirements for running, travelling and working on urban rail

EN 17282:2020

Railway applications. Infrastructure. Under ballast mats

EN 17397-1:2020

Railway applications. Rail defects. Part 1: Rail defect management

# 97.040.20 Cooking ranges, working tables, ovens and similar appliances

EN 1673:2020

Food processing machinery. Rotary rack ovens. Safety and hygiene requirements

# 97.130.20 Commercial refrigerating appliances

EN ISO 22043:2020

Ice-cream freezers. Classification, requirements and test conditions (ISO 22043:2020)

# 97.140 Furniture

EN 1130:2019/AC:2020

Children's furniture. Cribs. Safety requirements and test methods

### 97.150 Non-textile floor coverings

EN ISO 10874:2012/A1:2020

Resilient, textile and laminate floor coverings. Classification. Amendment 1: Elimination of class 22+ (ISO 10874:2009/Amd 1:2020)

### 97.170 Body care equipment

EN ISO 17730:2020

Dentistry. Fluoride varnishes (ISO 17730:2020)

### 97.190 Equipment for children

EN 1130:2019/AC:2020

Children's furniture. Cribs. Safety requirements and test methods



EN 13210-1:2020

Child care articles. Part 1: Children's harnesses, reins. Safety requirements and test methods

EN 13210-2:2020

Child care articles. Part 2: Children's harnesses incorporating backpacks and reins. Safety requirements and test methods

EN 17394-2:2020

Textiles and textile products. Part 2: Safety of children's clothing. Security of attachment of buttons. Test method

#### 97.195 Items of art and handicrafts

CEN/TS 17135:2020

Conservation of cultural heritage. General terms for describing the alterations of objects

# 97.200.50 Toys

CEN/TR 15071:2020

Safety of toys. National translations of warnings and instructions for use in the EN 71 series

EN 71-2:2020

Safety of toys. Part 2: Flammability

EN 71-4:2020

Safety of toys. Part 4: Experimental sets for chemistry and related activities

### 97.220.10 Sports facilities

EN 13451-1:2020

Swimming pool equipment. Part 1: General safety requirements and test methods for equipment installed in pools for public use