

CENin uudet julkaisut ajalta 1.1. – 31.3.2021

01.040.03 Services. Company organization, management and quality. Administration. Transport. Sociology (Vocabularies)

EN ISO 22300:2021

Security and resilience. Vocabulary (ISO 22300:2021)

EN ISO 56000:2021

Innovation management. Fundamentals and vocabulary (ISO 56000:2020)

01.040.25 Manufacturing engineering (Vocabularies)

EN ISO 17677-1:2021

Resistance welding. Vocabulary. Part 1: Spot, projection and seam welding (ISO 17677-1:2021)

EN ISO 18785-1:2021

Friction stir spot welding. Aluminium. Part 1: Vocabulary (ISO 18785-1:2018)

01.100.01 Technical drawings in general

EN ISO 129-1:2019/A1:2021

Technical product documentation (TPD). Presentation of dimensions and tolerances. Part 1: General principles (ISO 129-1:2018)

01.110 Technical product documentation

EN ISO 129-1:2019/A1:2021

Technical product documentation (TPD). Presentation of dimensions and tolerances. Part 1: General principles (ISO 129-1:2018)

01.120 Standardization. General rules

CEN ISO/TR 21186-1:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 1: Standardization landscape

and releases (ISO/TR 21186-1:2021)

CEN ISO/TR 21186-2:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 2: Hybrid communications

(ISO/TR 21186-2:2021)

CEN ISO/TR 21186-3:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 3: Security (ISO/TR



21186-3:2021)

CEN ISO/TR 22411:2021

Ergonomics data for use in the application of ISO/IEC Guide 71:2014 (ISO/TR 22411:2021)

03.080.10 Industrial services

CEN ISO/TR 41013:2021

Facility management. Scope, key concepts and benefits (ISO/TR 41013:2017)

03.080.20 Services for companies

EN 17371-1:2021

Provision of services. Part 1: Service procurement. Guidance for the assessment of the capacity of service providers and evaluation of service proposals

03.100.01 Company organization and management in general

EN ISO 22300:2021

Security and resilience. Vocabulary (ISO 22300:2021)

EN ISO 56000:2021

Innovation management. Fundamentals and vocabulary (ISO 56000:2020)

EN ISO 56002:2021

Innovation management. Innovation management system. Guidance (ISO 56002:2019)

EN ISO 56003:2021

Innovation management. Tools and methods for innovation partnership. Guidance (ISO 56003:2019)

03.100.10 Purchasing. Procurement. Logistics

EN 17371-1:2021

Provision of services. Part 1: Service procurement. Guidance for the assessment of the capacity of service providers and evaluation of service proposals

03.100.40 Research and development

EN ISO 56000:2021

Innovation management. Fundamentals and vocabulary (ISO 56000:2020)

EN ISO 56002:2021

Innovation management. Innovation management system. Guidance (ISO 56002:2019)

EN ISO 56003:2021

Innovation management. Tools and methods for innovation partnership. Guidance (ISO 56003:2019)

03.100.70 Management systems

EN ISO 56002:2021

Innovation management. Innovation management system. Guidance (ISO 56002:2019)



03.220.01 Transport in general

CEN ISO/TR 21186-1:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 1: Standardization landscape and releases (ISO/TR 21186-1:2021)

CEN ISO/TR 21186-2:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 2: Hybrid communications (ISO/TR 21186-2:2021)

CEN ISO/TR 21186-3:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 3: Security (ISO/TR

21186-3:2021)

CEN ISO/TS 21184:2021

Cooperative intelligent transport systems (C-ITS). Global transport data management (GTDM) framework (ISO/TS 21184:2021)

EN ISO 24014-1:2021

Public transport. Interoperable fare management system. Part 1: Architecture (ISO 24014-1:2021)

03.220.20 Road transport

EN ISO 14819-1:2021

Intelligent transport systems. Traffic and travel information messages via traffic message coding. Part 1: Coding protocol for Radio Data System. Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-1:2021)

EN ISO 14819-2:2021

Intelligent transport systems. Traffic and travel information messages via traffic message coding. Part 2: Event and information codes for Radio Data System-Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-2:2021)

EN ISO 14819-3:2021

Intelligent transport systems. Traffic and travel information messages via traffic message coding. Part 3: Location referencing for Radio Data System. Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-3:2021)

07.100.30 Food microbiology

EN ISO 16140-3:2021

Microbiology of the food chain. Method validation. Part 3: Protocol for the verification of reference methods and validated alternative methods in a single laboratory (ISO 16140-3:2021) EN ISO 21187:2021

Milk. Quantitative determination of microbiological quality. Guidance for establishing and verifying a conversion



relationship between results of an alternative method and anchor method results (ISO 21187:2021) **11.040.20 Transfusion, infusion and injection equipment**

EN ISO 8536-12:2021

Infusion equipment for medical use. Part 12: Check valves for single use (ISO 8536-12:2021)

11.040.40 Implants for surgery, prosthetics and orthotics

EN ISO 16061:2021

Instruments for use in association with non-active surgical implants. General requirements (ISO 16061:2021)

EN ISO 5840-1:2021

Cardiovascular implants. Cardiac valve prostheses. Part 1: General requirements (ISO 5840-1:2021)

EN ISO 5840-2:2021

Cardiovascular implants. Cardiac valve prostheses. Part 2: Surgically implanted heart valve substitutes (ISO 5840-2:2021)

EN ISO 5840-3:2021

Cardiovascular implants. Cardiac valve prostheses. Part 3: Heart valve substitutes implanted by transcatheter techniques (ISO 5840-3:2021)

11.040.99 Other medical equipment

EN ISO 16061:2021

Instruments for use in association with non-active surgical implants. General requirements (ISO 16061:2021)

11.060.10 Dental materials

EN ISO 15854:2021

Dentistry. Casting and baseplate waxes (ISO 15854:2021)

EN ISO 4823:2021

Dentistry. Elastomeric impression and bite registration materials (ISO 4823:2021)

11.100.20 Biological evaluation of medical devices

EN ISO 10993-23:2021

Biological evaluation of medical devices. Part 23: Tests for irritation (ISO 10993-23:2021)

11.180.01 Aids for disabled and handicapped persons in general

CEN ISO/TR 22411:2021

Ergonomics data for use in the application of ISO/IEC Guide 71:2014 (ISO/TR 22411:2021)

13.020.30 Environmental impact assessment

EN ISO 14091:2021

Adaptation to climate change. Guidelines on vulnerability, impacts and risk assessment (ISO 14091:2021)



13.020.40 Pollution, pollution control and conservation

CWA 17675:2021

Mapping of the mandatory and voluntary carbon management framework in the EU

EN ISO 14091:2021

Adaptation to climate change. Guidelines on vulnerability, impacts and risk assessment (ISO 14091:2021)

13.020.55 Biobased products

CEN/TR 17559:2021

Algae and algae products. Food and feed applications: General overview of limits, procedures and analytical methods

CEN/TR 17611:2021

Algae and algae products. Specifications for cosmetic sector applications

CEN/TR 17612:2021

Algae and algae products. Specifications for pharmaceutical sector applications

13.030.20 Liquid wastes. Sludge

EN ISO 54321:2021

Soil, treated biowaste, sludge and waste. Digestion of aqua regia soluble fractions of elements (ISO 54321:2020)

13.040.20 Ambient atmospheres

EN 17416:2021

Glass in building. Assessment of release of dangerous substances. Determination of emissions into indoor air from glass products

13.040.30 Workplace atmospheres

EN 482:2021

Workplace exposure. Procedures for the determination of the concentration of chemical agents. Basic performance requirements

13.040.35 Cleanrooms and associated controlled environments

EN ISO 14644-17:2021

Cleanrooms and associated controlled environments. Part 17: Particle deposition rate applications (ISO 14644-17:2021)

13.040.40 Stationary source emissions

EN 16429:2021

Stationary source emissions. Reference method for the determination of the concentration of gaseous hydrogen chloride



(HCI) in waste gases emitted by industrial installations into the atmosphere

13.060.30 Sewage water

CEN/TR 17614:2021

Standard method for assessing and improving the energy efficiency of waste water treatment plants

13.080.10 Chemical characteristics of soils

EN ISO 54321:2021

Soil, treated biowaste, sludge and waste. Digestion of aqua regia soluble fractions of elements (ISO 54321:2020)

13.110 Safety of machinery

CEN ISO/TR 22100-1:2021

Safety of machinery. Relationship with ISO 12100. Part 1: How ISO 12100 relates to type-B and type-C standards (ISO/TR 22100-1:2021)

13.140 Noise with respect to human beings

EN ISO 11904-2:2021

Acoustics. Determination of sound immission from sound sources placed close to the ear. Part 2: Technique using a manikin (ISO 11904-2:2021)

EN ISO 22868:2021

Forestry and gardening machinery. Noise test code for portable hand-held machines with internal combustion engine. Engineering method (Grade 2 accuracy) (ISO 22868:2021)

13.180 Ergonomics

CWA 17663:2021

Measurement of Worker Satisfaction in Automated Systems. Methodology CEN Workshop Agreement

13.220.20 Fire protection

CEN/TS 17551:2021

Fixed firefighting systems. Automatic sprinkler systems. Guidance for earthquake bracing

EN 17450-1:2021

Fixed firefighting systems. Water mist components. Part 1: Product characteristics and test methods for strainer and filter components

13.220.50 Fire-resistance of building materials and elements

EN 1366-4:2021

Fire resistance tests for service installations. Part 4: Linear joint seals

EN 1366-5:2021

Fire resistance tests for service installations. Part 5: Service ducts and shafts



13.280 Radiation protection

EN ISO 12807:2021

Safe transport of radioactive materials. Leakage testing on packages (ISO 12807:2018)

EN ISO 14146:2021

Radiological protection. Criteria and performance limits for the periodic evaluation of dosimetry services (ISO 14146:2018)

EN ISO 20046:2021

Radiological protection. Performance criteria for laboratories using Fluorescence In Situ Hybridization (FISH) translocation assay for assessment of exposure to ionizing radiation (ISO 20046:2019)

EN ISO 28057:2021

Clinical dosimetry. Dosimetry with solid thermoluminescence detectors for photon and electron radiations in radiotherapy (ISO 28057:2019)

13.340.10 Protective clothing

EN ISO 19918:2017/A1:2021

Protective clothing. Protection against chemicals. Measurement of cumulative permeation of chemicals with low vapour pressure through materials. Amendment 1: Extraction and chemical analysis (ISO 19918:2017/Amd 1:2021)

13.340.20 Head protective equipment

EN ISO 19734:2021

Eye and face protection. Guidance on selection, use and maintenance (ISO 19734:2021)

13.340.30 Respiratory protective devices

EN 143:2021

Respiratory protective devices. Particle filters. Requirements, testing, marking

EN 14387:2021

Respiratory protective devices. Gas filter(s) and combined filter(s). Requirements, testing, marking

17.040.40 Geometrical Product Specification (GPS)

EN ISO 22081:2021

Geometrical product specifications (GPS). Geometrical tolerancing. General geometrical specifications and general size specifications (ISO 22081:2021)

EN ISO 22081:2021

Geometrical product specifications (GPS). Geometrical tolerancing. General geometrical specifications and general size specifications (ISO 22081:2021)



17.140.20 Noise emitted by machines and equipment

EN ISO 22868:2021

Forestry and gardening machinery. Noise test code for portable hand-held machines with internal combustion engine.

Engineering method (Grade 2 accuracy) (ISO 22868:2021) EN ISO 9902-6:2021

Textile machinery. Noise test code. Part 6: Fabric manufacturing machinery (ISO 9902-6:2018)

17.140.30 Noise emitted by means of transport

EN 1793-6:2018+A1:2021

Road traffic noise reducing devices. Test method for determining the acoustic performance. Part 6: Intrinsic characteristics. In situ values of airborne sound insulation under direct sound field conditions

17.200.10 Heat. Calorimetry

CEN/TR 13582:2021

Installation of thermal energy meters. Guidelines for the selection, installation and operation of thermal energy meters

17.240 Radiation measurements

EN ISO 11929-1:2021

Determination of the characteristic limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation. Fundamentals and application. Part 1: Elementary applications (ISO 11929-1:2019)

EN ISO 11929-2:2021

Determination of the characteristics limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation. Fundamentals and application. Part 2: Advanced applications (ISO 11929-2:2019)

EN ISO 11929-3:2021

Determination of the characteristic limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation. Fundamentals and application. Part 3: Applications to unfolding methods (ISO 11929-3:2019)

EN ISO 4037-1:2021

Radiological protection. X and gamma reference radiation for calibrating dosemeters and doserate meters and for determining their response as a function of photon energy. Part 1: Radiation characteristics and production methods (ISO 4037-1:2019)

EN ISO 4037-2:2021

Radiological protection. X and gamma reference radiation for calibrating dosemeters and doserate meters and for determining their response as a function of photon energy. Part 2: Dosimetry for radiation protection over the



energy ranges from 8 keV to 1,3 MeV and 4 MeV to 9 MeV (ISO 4037-2:2019)

EN ISO 4037-3:2021

Radiological protection. X and gamma reference radiation for calibrating dosemeters and doserate meters and for determining their response as a function of photon energy. Part 3: Calibration of area and personal dosemeters and the measurement of their response as a function of energy and angle of incidence (ISO 4037-3:2019)

EN ISO 4037-4:2021

Radiological protection. X and gamma reference radiation for calibrating dosemeters and doserate meters and for determining their response as a function of photon energy. Part 4: Calibration of area and personal dosemeters in low energy X reference radiation fields (ISO 4037-4:2019)

21.060.10 Bolts, screws, studs

EN 1515-4:2021

Flanges and their joints. Bolting. Part 4: Selection of bolting for equipment subject to the Pressure Equipment Directive

2014/68/EU

21.060.20 Nuts

EN 1515-4:2021

Flanges and their joints. Bolting. Part 4: Selection of bolting for equipment subject to the Pressure Equipment Directive 2014/68/EU

21.260 Lubrication systems

CEN/TS 15427-1-2:2021

Railway applications. Wheel/Rail friction management. Part 1-2: Equipment and Application. Top of Rail materials

23.040.01 Pipeline components and pipelines in general

EN 13480-3:2017/A1:2021

Metallic industrial piping. Part 3: Design and calculation

EN 13480-3:2017/A1:2021

Metallic industrial piping. Part 3: Design and calculation

EN 13480-3:2017/A1:2021

Metallic industrial piping. Part 3: Design and calculation

EN 1519-1:2019/AC:2021

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Polyethylene



(PE). Part 1: Requirements for pipes, fittings and the system

23.040.20 Plastics pipes

CEN/TS 12007-6:2021

Gas infrastructure. Pipelines for maximum operating pressure up to and including 16 bar. Part 6: Specific functional recommendations for unplasticized polyamide (PA-U)

CEN/TS 1329-2:2021

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Unplasticized poly(vinyl chloride) (PVC-U). Part 2: Guidance for the assessment of conformity

23.040.60 Flanges, couplings and joints

EN 13555:2021

Flanges and their joints. Gasket parameters and test procedures relevant to the design rules for gasketed circular flange connections

EN 14772:2021

Flanges and their joints. Quality assurance inspection and testing of gaskets in accordance with the series of standards

EN 1514 and EN 12560

EN 1515-4:2021

Flanges and their joints. Bolting. Part 4: Selection of bolting for equipment subject to the Pressure Equipment Directive 2014/68/EU

EN ISO 19879:2021

Metallic tube connections for fluid power and general use. Test methods for hydraulic fluid power connections (ISO 19879:2021)

23.040.70 Hoses and hose assemblies

EN 12115:2021

Rubber and thermoplastics hoses and hose assemblies for liquid or gaseous chemicals. Specification

23.040.80 Seals for pipe and hose assemblies

EN 13555:2021

Flanges and their joints. Gasket parameters and test procedures relevant to the design rules for gasketed circular flange connections

EN 14772:2021

Flanges and their joints. Quality assurance inspection and testing of gaskets in accordance with the series of standards

EN 1514 and EN 12560 EN 1514-2:2014+A1:2021





Flanges and their joints. Gaskets for PN-designated flanges. Part 2: Spiral wound gaskets for use with steel flanges

21.4.2021

23.080 Pumps

CEN/TS 17606:2021

Installation of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards

CEN/TS 17607:2021

Operation, servicing, maintenance, repair and decommissioning of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards

23.100.40 Piping and couplings

EN ISO 19879:2021

Metallic tube connections for fluid power and general use. Test methods for hydraulic fluid power connections (ISO 19879:2021)

25.030 Additive manufacturing

EN ISO/ASTM 52903-1:2021

Additive manufacturing. Material extrusion-based additive manufacturing of plastic materials. Part 1: Feedstock materials

(ISO/ASTM 52903-1:2020) EN ISO/ASTM 52950:2021

Additive manufacturing. General principles. Overview of data processing (ISO/ASTM 52950:2021)

25.160.01 Welding, brazing and soldering in general

EN ISO 17279-3:2021

Welding. Micro joining of second generation high temperature superconductors. Part 3: Test methods for joints (ISO

17279-3:2021)

EN ISO 18785-3:2021

Friction stir spot welding. Aluminium. Part 3: Qualification of welding personnel (ISO 18785-3:2018)

25.160.10 Welding processes

EN ISO 17677-1:2021

Resistance welding. Vocabulary. Part 1: Spot, projection and seam welding (ISO 17677-1:2021)

EN ISO 18595:2021

Resistance welding. Spot welding of aluminium and aluminium alloys. Weldability, welding and testing (ISO 18595:2021)

EN ISO 18785-4:2021

Friction stir spot welding. Aluminium. Part 4: Specification and qualification of welding procedures (ISO



18785-4:2018)

EN ISO 18785-5:2021

Friction stir spot welding. Aluminium. Part 5: Quality and inspection requirements (ISO 18785-5:2018)

25.160.20 Welding consumables

EN ISO 20168:2021

Resistance welding. Locking tapers for electrode holders and electrode caps (ISO 20168:2016)

25.160.30 Welding equipment

EN ISO 10225:2021

Gas welding equipment. Marking for equipment used for gas welding, cutting and allied processes (ISO 10225:2013)

EN ISO 10656:2021

Resistance welding equipment. Transformers. Integrated transformers for welding guns (ISO 10656:2016, Corrected version 2016-08)

EN ISO 15616-4:2021

Acceptance tests for CO2-laser beam machines for high quality welding and cutting. Part 4: Machines with 2-D moving optics (ISO 15616-4:2008)

EN ISO 5829:2021

Resistance spot welding. Electrode adaptors, female taper 1:10 (ISO 5829:1984)

EN ISO 5829:2021

Resistance spot welding. Electrode adaptors, female taper 1:10 (ISO 5829:1984)

EN ISO 5830:2021

Resistance spot welding. Male electrode caps (ISO 5830:1984)

EN ISO 5830:2021

Resistance spot welding. Male electrode caps (ISO 5830:1984)

EN ISO 7285:2021

Pneumatic cylinders for mechanized multiple spot welding (ISO 7285:1995)

25.160.40 Welded joints and welds

EN 12814-2:2021

Testing of welded joints of thermoplastics semi-finished products. Part 2: Tensile test

EN 12814-8:2021

Testing of welded joints of thermoplastics semi-finished products. Part 8: Requirements

EN ISO 13919-2:2021

Electron and laser-beam welded joints. Requirements and recommendations on quality levels for imperfections.

Part 2: Aluminium, magnesium and their alloys and pure copper (ISO 13919-2:2021)



EN ISO 18785-1:2021

Friction stir spot welding. Aluminium. Part 1: Vocabulary (ISO 18785-1:2018)

EN ISO 18785-2:2021

Friction stir spot welding. Aluminium. Part 2: Design of weld joints (ISO 18785-2:2018)

EN ISO 22826:2021

Destructive tests on welds in metallic materials. Hardness testing of narrow joints welded by laser and electron beam (Vickers and Knoop hardness tests) (ISO 22826:2005)

25.220.10 Surface preparation

EN ISO 11127-1:2021

Preparation of steel substrates before application of paints and related products. Test methods for non-metallic blast-cleaning abrasives. Part 1: Sampling (ISO 11127-1:2020)

EN ISO 11127-2:2021

Preparation of steel substrates before application of paints and related products. Test methods for non-metallic blast-cleaning abrasives. Part 2: Determination of particle size distribution (ISO 11127-2:2020)

EN ISO 11127-3:2021

Preparation of steel substrates before application of paints and related products. Test methods for non-metallic blast-cleaning abrasives. Part 3: Determination of apparent density (ISO 11127-3:2020)

EN ISO 11127-5:2021

Preparation of steel substrates before application of paints and related products. Test methods for non-metallic blast-cleaning abrasives. Part 5: Determination of moisture (ISO 11127-5:2020)

EN ISO 3861:2021

Rubber hoses and hose assemblies for sand and grit blasting. Specification (ISO 3861:2021)

27.015 Energy efficiency. Energy conservation in general

CEN/TR 17614:2021

Standard method for assessing and improving the energy efficiency of waste water treatment plants

27.060.10 Liquid and solid fuel burners

EN 12514:2020/AC:2021

Components for supply systems for consuming units with liquid fuels

27.060.30 Boilers and heat exchangers

EN 14222:2021

Stainless steel steam boilers

27.120.30 Fissile materials and nuclear fuel technology

EN ISO 12807:2021

Safe transport of radioactive materials. Leakage testing on packages (ISO 12807:2018)



EN ISO 16793:2021

Nuclear fuel technology. Guidelines for ceramographic preparation of UO2 sintered pellets for microstructure examination

(ISO 16793:2018)

EN ISO 18256-1:2021

Nuclear fuel technology. Dissolution of plutonium dioxide-containing materials. Part 1: Dissolution of plutonium dioxide powders (ISO 18256-1:2019)

EN ISO 18256-2:2021

Nuclear fuel technology. Dissolution of plutonium dioxide-containing materials. Part 2: Dissolution of MOX pellets and powders (ISO 18256-2:2019)

EN ISO 8299:2021

Nuclear fuel technology. Determination of the isotopic and elemental uranium and plutonium concentrations of nuclear materials in nitric acid solutions by thermal-ionization mass spectrometry (ISO 8299:2019)

EN ISO 9161:2021

Uranium dioxide powder. Determination of apparent density and tap density (ISO 9161:2019)

EN ISO 9463:2021

Nuclear energy. Nuclear fuel technology. Determination of plutonium in nitric acid solutions by spectrophotometry (ISO 9463:2019)

27.190 Biological sources and alternatice sources of energy

EN ISO 17225-3:2021

Solid biofuels. Fuel specifications and classes. Part 3: Graded wood briquettes (ISO 17225-3:2021)

EN ISO 17225-4:2021

Solid biofuels. Fuel specifications and classes. Part 4: Graded wood chips (ISO 17225-4:2021)

27.200 Refrigerating technology

CEN/TS 17606:2021

Installation of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards

CEN/TS 17607:2021

Operation, servicing, maintenance, repair and decommissioning of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards

29.180 Transformers, Reactors

EN ISO 10656:2021

Resistance welding equipment. Transformers. Integrated transformers for welding guns (ISO 10656:2016, Corrected version



2016-08)

35.020 Information technology (IT) in general

CEN/TR 16234-2:2021

e-Competence Framework (e-CF). A common European Framework for ICT Professionals in all sectors. Part 2: User Guide

CEN/TR 16234-3:2021

e-Competence Framework (e-CF). A common European Framework for ICT Professionals in all sectors. Part 3: Methodology

CEN/TR 16234-4:2021

e-Competence Framework (e-CF). A common European Framework for ICT Professionals in all sectors. Part 4: Case Studies

35.030 IT Security

EN ISO/IEC 27017:2021

Information technology. Security techniques. Code of practice for information security controls based on ISO/IEC 27002 for cloud services (ISO/IEC 27017:2015)

EN ISO/IEC 27017:2021

Information technology. Security techniques. Code of practice for information security controls based on ISO/IEC 27002 for cloud services (ISO/IEC 27017:2015)

35.240.60 IT applications in transport and trade

CEN ISO/TR 21186-1:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 1: Standardization landscape and releases (ISO/TR 21186-1:2021)

CEN ISO/TR 21186-2:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 2: Hybrid communications (ISO/TR 21186-2:2021)

CEN ISO/TR 21186-3:2021

Cooperative intelligent transport systems (C-ITS). Guidelines on the usage of standards. Part 3: Security (ISO/TR 21186-3:2021)

CEN ISO/TS 21184:2021

Cooperative intelligent transport systems (C-ITS). Global transport data management (GTDM) framework (ISO/TS 21184:2021)

CEN/TS 17496:2021

Cooperative intelligent transport systems. Communication profiles

EN 16157-4:2021



Intelligent transport systems. DATEX II data exchange specifications for traffic management and information. Part 4: VMS publication

EN ISO 14819-1:2021

Intelligent transport systems. Traffic and travel information messages via traffic message coding. Part 1: Coding protocol for Radio Data System. Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-1:2021) EN ISO 14819-2:2021

Intelligent transport systems. Traffic and travel information messages via traffic message coding. Part 2: Event and information codes for Radio Data System-Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-2:2021)

EN ISO 14819-3:2021

Intelligent transport systems. Traffic and travel information messages via traffic message coding. Part 3: Location referencing for Radio Data System. Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-3:2021)

EN ISO 24014-1:2021

Public transport. Interoperable fare management system. Part 1: Architecture (ISO 24014-1:2021)

35.240.67 IT applications in building and construction industry

EN 13321-1:2021

Open data communication in building automation, controls and building management. Home and building electronic system. Part 1: Product and system requirements

35.240.70 IT applications in science

EN ISO 19135-1:2015/A1:2021

Geographic information. Procedures for item registration. Part 1: Fundamentals. Amendment 1 (ISO 19135-1:2015/Amd 1:2021)

35.240.80 IT applications in health care technology

EN ISO 18530:2021

Health Informatics. Automatic identification and data capture marking and labelling. Subject of care and individual provider identification (ISO 18530:2021)

39.060 Jewellery

EN ISO 11426:2021

Jewellery and precious metals. Determination of gold. Cupellation method (fire assay) (ISO 11426:2021)

43.020 Road vehicles in general

EN 13423:2021

Natural gas vehicles. Requirements for NGV workshops and the management of compressed natural gas (CNG) vehicles



EN 17347:2021

Road vehicles. Machines for mounting and demounting vehicle tyres. Safety requirements

EN ISO 20566:2021

Paints and varnishes. Determination of the scratch resistance of a coating system using a laboratory-scale car-wash (ISO/DIS 20566:2019)

43.120 Electric road vehicles

EN ISO 19363:2021

Electrically propelled road vehicles. Magnetic field wireless power transfer. Safety and interoperability requirements (ISO 19363:2020)

43.160 Special purpose vehicles

EN 1501-1:2021

Refuse collection vehicles. General requirements and safety requirements. Part 1: Rear loaded refuse collection vehicles

EN 1501-2:2021

Refuse collection vehicles. General requirements and safety requirements. Part 2: Side loaded refuse collection vehicles

EN 1501-3:2021

Refuse collection vehicles. General requirements and safety requirements. Part 3: Front loaded refuse collection vehicles

EN 1501-5:2021

Refuse collection vehicles. General requirements and safety requirements. Part 5: Lifting devices for refuse collection vehicles

43.180 Diagnostic, maintenance and test equipment

EN 13423:2021

Natural gas vehicles. Requirements for NGV workshops and the management of compressed natural gas (CNG) vehicles

EN 1829-1:2021

High-pressure water jet machines. Safety requirements. Part 1: Machines

45.040 Materials and components for railway engineering

CEN/TS 15427-1-3:2021

Railway applications. Wheel/Rail friction management. Part 1-3: Equipment and Application. Adhesion materials

CEN/TS 15427-2-3:2021

Railway applications. Wheel/Rail friction management. Part 2-3: Properties and Characteristics. Adhesion materials



EN 13749:2021

Railway applications. Wheelsets and bogies. Method of specifying the structural requirements of bogie frames

EN 15595:2018/AC:2021

Railway applications. Braking. Wheel slide protection

EN 15624:2021

Railway applications. Braking. Empty-loaded changeover devices

EN 15625:2021

Railway applications. Braking. Automatic variable load sensing devices

EN 15807:2021

Railway applications. Pneumatic half couplings

45.080 Rails and railway components

CEN/TS 15427-1-2:2021

Railway applications. Wheel/Rail friction management. Part 1-2: Equipment and Application. Top of Rail materials

CEN/TS 15427-2-2:2021

Railway applications. Wheel/Rail friction management. Part 2-2: Properties and Characteristics. Top of Rail materials

45.120 Equipment for railway/cableway construction and maintenance

CEN/TS 15427-1-2:2021

Railway applications. Wheel/Rail friction management. Part 1-2: Equipment and Application. Top of Rail materials

CEN/TS 15427-2-2:2021

Railway applications. Wheel/Rail friction management. Part 2-2: Properties and Characteristics. Top of Rail materials

47.020.40 Lifting and cargo handling equipment

EN 13852-3:2021

Cranes. Offshore cranes. Part 3: Light offshore cranes

47.080 Small craft

EN ISO 16147:2021

Small craft. Inboard diesel engines. Engine-mounted fuel, oil and electrical components (ISO 16147:2020)

EN ISO 23411:2021

Small craft. Steering wheels (ISO 23411:2020)

EN ISO 7840:2021

Small craft. Fire-resistant fuel hoses (ISO 7840:2021)



EN ISO 8469:2021

Small craft. Non-fire-resistant fuel hoses (ISO 8469:2021)

EN ISO 9093:2021

Small craft. Seacocks and through-hull fittings (ISO 9093:2020)

49.025.05 Ferrous alloys in general

EN 3639:2021

Aerospace series. Heat resisting alloy X6NiCrTiMoV26-15 (1.4980). Softened and cold worked. Wires for forged fasteners. D = 15 mm. 900 MPa = Rm = 1 100 MPa

49.025.20 Aluminium

EN 6025:2021

Aerospace series. Plates. Aluminium alloy 2024. Close tolerances flatness. Thickness. 6 mm < a = 55 mm. Dimensions

49.035 Components for aerospace construction

EN 4035:2021

Aerospace series. Rod end, adjustable, with self-aligning double row ball bearing, in corrosion resisting steel, reduced internal radial clearance and threaded shank in titanium alloy. Dimensions and loads

EN 4036:2021

Aerospace series. Rod end, adjustable, with self-aligning double row ball bearing and threaded shank, in corrosion resisting steel, reduced internal radial clearance. Dimensions and loads

EN 6099:2021

Aerospace series. Rod-end, spherical, plain bearing, metal to metal. Technical specification

49.040 Coatings and related processes used in aerospace industry

EN 4687:2021

Aerospace series. Paints and varnishes. Chromate free (non corrosion inhibiting) two-components room temperature curing primer. Chromate free primer for military application

EN 4688:2021

Aerospace series. Paints and varnishes. Corrosion resistant chromated two-components room temperature curing epoxy primer. High corrosion resistance for military application

EN 4689:2021

Aerospace series. Paints and varnishes. Two-components room temperature curing polyurethane finish. High flexibility and chemical agent resistance for military application

49.060 Aerospace electric equipment and systems



EN 3475-512:2021

Aerospace series. Cables, electrical, aircraft use. Test methods. Part 512: Flexure endurance

49.080 Aerospace fluid systems and components

EN 3572:2021

Aerospace series. PTFE flexible hose assembly with convoluted inner tube of a nominal pressure up to 6 800 kPa and 8°30' fitting in titanium. Product standard

49.100 Ground service and maintenance equipment

EN 12312-5:2021

Aircraft ground support equipment. Specific requirements. Part 5: Aircraft fuelling equipment

53.020.20 Cranes

EN 13001-2:2021

Crane safety. General design. Part 2: Load actions

EN 13852-3:2021

Cranes. Offshore cranes. Part 3: Light offshore cranes

53.060 Industrial trucks

EN 1459-9:2021

Rough-terrain trucks. Safety requirements and verification. Part 9: Variable-reach trucks equipped with work platforms having a front guard that can be opened

EN 16842-5:2021

Powered industrial trucks. Visibility. Test methods and verification. Part 5: Industrial variable-reach trucks greater than 10 000 kg capacity

EN 16842-8:2021

Powered industrial trucks. Visibility-Test methods and verification. Part 8: Stand-on counterbalance trucks up to and including 10 000 kg capacity

53.080 Storage equipment

EN 528:2021

Rail dependent storage and retrieval equipment. Safety requirements for S/R machines

59.060.01 Textile fibres in general

EN ISO 22818:2021

Textiles. Determination of short-chain chlorinated paraffins (SCCP) and middle-chain chlorinated paraffins (MCCP) in textile products out of different matrices by use of gas chromatography negative ion chemical ionization mass spectrometry (GC-NCI-MS) (ISO 22818:2021)



59.080.30 Textile fabrics

EN ISO 21765:2021

Textiles. Determination of fabric deformability by forced mechanical distension (ISO 21765:2020)

EN ISO 9073-4:2021

Nonwovens. Test methods. Part 4: Determination of tear resistance by the trapezoid procedure (ISO 9073-4:2021)

59.080.70 Geotextiles

CEN/TS 17445:2021

Geosynthetics. Standard test for the simulation of rainfall-induced erosion on the surface of a slope protected by geosynthetic erosion control products

EN ISO 25619-1:2021

Geosynthetics. Determination of compression behaviour. Part 1: Compressive creep properties (ISO 25619-1:2021)

59.120.30 Looms. Weaving machines

EN ISO 9902-6:2021

Textile machinery. Noise test code. Part 6: Fabric manufacturing machinery (ISO 9902-6:2018)

59.140.30 Leather and furs

EN ISO 17130:2021

Leather. Physical and mechanical tests. Determination of dimensional change (ISO 17130:2021)

EN ISO 17226-1:2021

Leather. Chemical determination of formaldehyde content. Part 1: Method using high-performance liquid chromatography

(ISO 17226-1:2021)

EN ISO 27587:2021

Leather. Chemical tests. Determination of free formaldehyde in process auxiliaries (ISO 27587:2021)

61.020 Clothes

CEN/TS 17394-1:2021

Textiles and textile products. Part 1: Safety of children's clothing. Security of attachment of attached components to infants' clothing. Specification

CEN/TS 17394-3:2021

Textiles and textile products. Part 3: Safety of children's clothing. Security of attachment of metal mechanically applied press fasteners. Test method

CEN/TS 17394-4:2021

Textiles and textile products. Part 4: Safety of children's clothing. Security of attachment of components except buttons and metal mechanically applied press fasteners. Test method



65.060.80 Forestry equipment

EN ISO 22868:2021

Forestry and gardening machinery. Noise test code for portable hand-held machines with internal combustion engine. Engineering method (Grade 2 accuracy) (ISO 22868:2021)

65.080 Fertilizers

CEN/TS 17403:2021

Fertilizers. Determination of cold water insoluble nitrogen and hot water insoluble nitrogen in solid urea formaldehyde and methylene urea slow-release fertilizers and determination of the solubility of nutrient polymers in phosphate buffer solution

with a pH of 7,5 at 100 °C

65.120 Animal feeding stuffs

CEN/TR 17559:2021

Algae and algae products. Food and feed applications: General overview of limits, procedures and analytical methods

67.040 Food products in general

CEN/TR 17559:2021

Algae and algae products. Food and feed applications: General overview of limits, procedures and analytical methods

EN 17444:2021

Doping prevention in sport. Good development and manufacturing practices aimed at preventing the presence of prohibited substances in food intended for sportspeople and food supplements

67.050 General methods of test and analysis for food products

EN ISO 22579:2021

Infant formula and adult nutritionals. Determination of fructans. High performance anion exchange chromatography with pulsed amperometric detection (HPAEC-PAD) after enzymatic treatment (ISO 22579:2020)

67.060 Cereals, pulses and derived products

EN ISO 6540:2021

Maize. Determination of moisture content (on milled grains and on whole grains) (ISO 6540:2021)

67.100.01 Milk and milk products in general

EN ISO 21187:2021

Milk. Quantitative determination of microbiological quality. Guidance for establishing and verifying a conversion relationship between results of an alternative method and anchor method results (ISO 21187:2021)



EN ISO 22184:2021

Milk and milk products. Determination of the sugar contents. High performance anion exchange chromatography with pulsed amperometric detection method (HPAEC-PAD) (ISO 22184:2021)

67.200.10 Animal and vegetable fats and oils

EN 14104:2021

Fat and oil derivates. Fatty acid methyl ester (FAME). Determination of acid value

67.240 Sensory analysis

EN ISO 4120:2021

Sensory analysis. Methodology. Triangle test (ISO 4120:2021)

67.260 Plant and equipment for the food industry

EN 12463:2021

Food processing machinery. Filling machines and interchangeable equipment. Safety and hygiene requirements

71.100.70 Cosmetics. Toiletries

CEN/TR 17611:2021

Algae and algae products. Specifications for cosmetic sector applications

73.020 Mining and quarrying

EN 16301:2021

Natural stone test methods. Determination of sensitivity to accidental staining

75.020 Extraction and processing of petroleum and natural gas

EN ISO 15663:2021

Petroleum, petrochemical and natural gas industries. Life cycle costing (ISO 15663:2021)

75.080 Petroleum products in general

EN ISO 2719:2016/A1:2021

Determination of flash point. Pensky-Martens closed cup method. Amendment 1: Thermometers correction (ISO 2719:2016/Amd 1:2021)

75.140 Waxes, bituminous materials and other petroleum products

EN 13614:2021

Bitumen and bituminous binders. Determination of adhesivity of bituminous emulsions by water immersion test

75.160.10 Solid fuels

EN ISO 21644:2021

Solid recovered fuels. Methods for the determination of biomass content (ISO 21644:2021, Corrected version 2021-03)



EN ISO 21656:2021

Solid recovered fuels. Determination of ash content (ISO 21656:2021)

EN ISO 21660-3:2021

Solid recovered fuels. Determination of moisture content using the oven dry method. Part 3: Moisture in general analysis sample (ISO 21660-3:2021)

EN ISO 21912:2021

Solid recovered fuels. Safe handling and storage of solid recovered fuels (ISO 21912:2021)

EN ISO 22167:2021

Solid recovered fuels. Determination of content of volatile matter (ISO 22167:2021)

75.160.20 Liquid fuels

EN 16942:2016+A1:2021

Fuels. Identification of vehicle compatibility. Graphical expression for consumer information

75.160.40 Biofuels

EN ISO 17225-3:2021

Solid biofuels. Fuel specifications and classes. Part 3: Graded wood briquettes (ISO 17225-3:2021)

EN ISO 17225-4:2021

Solid biofuels. Fuel specifications and classes. Part 4: Graded wood chips (ISO 17225-4:2021)

75.200 Petroleum, petroleum products and natural gas handling equipment

EN 12514:2020/AC:2021

Components for supply systems for consuming units with liquid fuels

EN 13423:2021

Natural gas vehicles. Requirements for NGV workshops and the management of compressed natural gas (CNG) vehicles

77.040.10 Mechanical testing of metals

EN ISO 12004-2:2021

Metallic materials. Determination of forming-limit curves for sheet and strip. Part 2: Determination of forming-limit curves in the laboratory (ISO 12004-2:2021)

EN ISO 28080:2021

Hardmetals. Abrasion tests for hardmetals (ISO 28080:2021)

77.060 Corrosion of metals

EN ISO 8407:2021

Corrosion of metals and alloys. Removal of corrosion products from corrosion test specimens (ISO 8407:2021)





77.140.65 Steel wire, wire ropes and link chains

EN 12385-5:2021

Steel wire ropes. Safety. Part 5: Stranded ropes for lifts

77.160 Powder metallurgy

EN ISO 28080:2021

Hardmetals. Abrasion tests for hardmetals (ISO 28080:2021)

79.060.10 Plywood

EN 16351:2021

Timber structures. Cross laminated timber. Requirements

81.040.20 Glass in building

EN 17416:2021

Glass in building. Assessment of release of dangerous substances. Determination of emissions into indoor air from glass products

81.060.30 Advanced ceramics

EN ISO 14705:2021

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for hardness of monolithic ceramics at room temperature (ISO 14705:2016)

EN ISO 17172:2021

Fine ceramics (advanced ceramics, advanced technical ceramics). Determination of compaction properties of ceramic powders (ISO 17172:2014)

EN ISO 17562:2021

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for linear thermal expansion of monolithic ceramics by push-rod technique (ISO 17562:2016)

EN ISO 18610:2021

Fine ceramics (advanced ceramics, advanced technical ceramics). Mechanical properties of ceramic composites at ambient temperature in air atmospheric pressure. Determination of elastic properties by ultrasonic technique (ISO 18610:2016)

EN ISO 19628:2021

Fine ceramics (advanced ceramics, advanced technical ceramics). Thermophysical properties of ceramic composites. Determination of specific heat capacity (ISO 19628:2017)

83.080.01 Plastics in general

EN ISO 11357-4:2021

Plastics. Differential scanning calorimetry (DSC). Part 4: Determination of specific heat capacity (ISO 11357-4:2021)



EN ISO 11357-8:2021

Plastics. Differential scanning calorimetry (DSC). Part 8: Determination of thermal conductivity (ISO 11357-8:2021)

EN ISO 1628-1:2021

Plastics. Determination of the viscosity of polymers in dilute solution using capillary viscometers. Part 1: General principles

(ISO 1628-1:2021) EN ISO 16929:2021

Plastics. Determination of the degree of disintegration of plastic materials under defined composting conditions in a pilot-scale test (ISO 16929:2021)

EN ISO 6721-3:2021

Plastics. Determination of dynamic mechanical properties. Part 3: Flexural vibration. Resonance-curve method (ISO 6721-3:2021)

83.080.20 Thermoplastic materials

EN ISO 21304-2:2021

Plastics. Ultra-high-molecular-weight polyethylene (PE-UHMW) moulding and extrusion materials. Part 2: Preparation of test specimens and determination of properties (ISO 21304-2:2021)

EN ISO 24024-1:2021

Plastics. Homopolymer and copolymer resins of vinyl chloride. Part 1: Designation system and basis for specifications (ISO 24024-1:2021)

EN ISO 24024-2:2021

Plastics. Homopolymer and copolymer resins of vinyl chloride. Part 2: Preparation of test samples and determination of properties (ISO 24024-2:2021)

83.140.10 Films and sheets

EN 17104:2021

Thermoplastics rigid protective wallcovering panels for internal use in buildings. Performance characteristics

83.140.40 Hoses

EN ISO 3861:2021

Rubber hoses and hose assemblies for sand and grit blasting. Specification (ISO 3861:2021)

83.140.99 Other rubber and plastics products

EN 12613:2021

Plastics warning devices for underground cables and pipelines with visual characteristics



83.160.10 Road vehicle tyres

EN 17347:2021

Road vehicles. Machines for mounting and demounting vehicle tyres. Safety requirements

83.180 Adhesives

EN 17334:2021

Glued-in rods in glued structural timber products. Testing, requirements and bond shear strength classification

EN 17418:2021

Two-component epoxy and polyurethane adhesives for on-site repair of cracked timber structures. Testing, requirements and repair strength verification

87.020 Paint coating processes

EN ISO 15741:2021

Paints and varnishes. Friction-reduction coatings for the interior of on- and offshore steel pipelines for non-corrosive gases (ISO 15741:2016)

87.040 Paints and varnishes

EN ISO 16474-3:2021

Paints and varnishes. Methods of exposure to laboratory light sources. Part 3: Fluorescent UV lamps (ISO 16474-3:2021)

EN ISO 20566:2021

Paints and varnishes. Determination of the scratch resistance of a coating system using a laboratory-scale car-wash (ISO/DIS 20566:2019)

91.040.01 Buildings in general

EN 17210:2021

Accessibility and usability of the built environment. Functional requirements

91.040.10 Public buildings

EN ISO 22259:2021

Conference systems. Equipment. Requirements (ISO 22259:2019)

91.060.40 Chimneys, shafts, ducts

EN 1366-5:2021

Fire resistance tests for service installations. Part 5: Service ducts and shafts

91.060.50 Doors and windows

EN 14500:2021

Blinds and shutters. Thermal and visual comfort. Test and calculation methods



EN 14501:2021

Blinds and shutters. Thermal and visual comfort. Performance characteristics and classification

EN 17372:2021

Power operated pedestrian swing door drives with self closing function. Requirements and test methods

91.100.15 Mineral materials and products

EN 16301:2021

Natural stone test methods. Determination of sensitivity to accidental staining

91.100.30 Concrete and concrete products

EN 12390-18:2021

Testing hardened concrete. Part 18: Determination of the chloride migration coefficient

EN 206:2013+A2:2021

Concrete. Specification, performance, production and conformity

91.100.50 Binders. Sealing materials

EN 13614:2021

Bitumen and bituminous binders. Determination of adhesivity of bituminous emulsions by water immersion test

91.100.60 Thermal and sound insulating materials

EN 13497:2018+A1:2021

Thermal insulation products for building applications. Determination of the resistance to impact of external thermal insulation composite systems (ETICS)

91.120.10 Thermal insulation of buildings

CEN ISO/TR 52127-2:2021

Energy performance of buildings. Building automation, controls and building management. Part 2: Explanation and justification of ISO 52127-1 (ISO/TR 52127-2:2021)

EN ISO 52127-1:2021

Energy performance of buildings. Building management system. Part 1: Module M10-12 (ISO 52127-1: 2021)

91.140.30 Ventilation and air-conditioning

CEN/TS 17606:2021

Installation of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards

CEN/TS 17607:2021

Operation, servicing, maintenance, repair and decommissioning of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards



91.140.80 Drainage systems

CEN/TS 1329-2:2021

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Unplasticized poly(vinyl chloride) (PVC-U). Part 2: Guidance for the assessment of conformity

EN 1519-1:2019/AC:2021

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Polyethylene (PE). Part 1: Requirements for pipes, fittings and the system

91.190 Building accessories

EN 13126-2:2021

Building hardware. Hardware for windows and door height windows. Requirements and test methods. Part 2: Window fastener handles

EN 13126-7:2021

Building hardware. Hardware for windows and door height windows. Requirements and test methods. Part 7: Finger catches

91.220 Construction equipment

EN 12609:2021

Truck mixers. Safety requirements

93.025 External water convevance systems

EN 16941-2:2021

On-site non-potable water systems. Part 2: Systems for the use of treated greywater

93.030 External sewage systems

EN 14654-1:2021

Drain and sewer systems outside buildings. Management and control of activities. Part 1: General requirements

EN 14654-2:2021

Drain and sewer systems outside buildings. Management and control of activities. Part 2: Rehabilitation

EN 14654-3:2021

Drain and sewer systems outside buildings. Management and control of activities. Part 3: Drain and sewer cleaning

EN 14654-4:2021

Drain and sewer systems outside buildings. Management and control of activities. Part 4: Control of inputs from users



93.080.20 Road construction materials

EN 12697-42:2021

Bituminous mixtures. Test methods. Part 42: Amount of foreign matter in reclaimed asphalt

93.080.30 Road equipment and installations

EN 1793-6:2018+A1:2021

Road traffic noise reducing devices. Test method for determining the acoustic performance. Part 6: Intrinsic characteristics. In situ values of airborne sound insulation under direct sound field conditions

97.080 Floor treatment appliances

EN 1829-1:2021

High-pressure water jet machines. Safety requirements. Part 1: Machines

97.120 Automatic controls for household use

EN 13321-1:2021

Open data communication in building automation, controls and building management. Home and building electronic system. Part 1: Product and system requirements

97.150 Non-textile floor coverings

EN ISO 4918:2021

Resilient, textile and laminate floor coverings. Castor chair test (ISO 4918:2016)

97.190 Equipment for children

CEN/TS 17394-1:2021

Textiles and textile products. Part 1: Safety of children's clothing. Security of attachment of attached components to infants' clothing. Specification

CEN/TS 17394-3:2021

Textiles and textile products. Part 3: Safety of children's clothing. Security of attachment of metal mechanically applied press fasteners. Test method

CEN/TS 17394-4:2021

Textiles and textile products. Part 4: Safety of children's clothing. Security of attachment of components except buttons and metal mechanically applied press fasteners. Test method