

**PROIECTE DE STANDARDE / DOCUMENTE DE STANDARDIZARE EUROPENE
CEN SUPUSE ANCHETEI PUBLICE**

În perioada **2021.11.01 – 2021.11.29**

Proiectele de standarde de mai jos sunt supuse anchetei publice. Asupra acestor proiecte poate face observații orice persoană fizică sau juridică, la adresa asro@asro.ro Proiectele pot fi obținute de la ASRO precizând indicativul și titlul proiectului. Termenul limită până la care se pot trimite comentarii este cu 30 zile calendaristice înainte de termenul limită de vot (dea), indicat după fiecare proiect.

prEN 4500-006

Aerospace series - Metallic materials - Rules for drafting and presentation of material standards - Part 6: Specific rules for filler metals for brazing
dea: 2022-02-10

prEN 4877-001

Aerospace series - Filler metals for welding - Part 001: Technical specification
dea: 2022-02-10

prEN 4877-002

Aerospace series - Filler metals for welding - Part 002: Authorized filler metals
dea: 2022-02-10

prEN 9104-002

Aerospace series - Quality management systems - Part 2: Requirements for the Oversight of Aviation, Space, and Defense Quality Management System Certification Programs
dea: 2022-02-17

FprCEN/TR 17608

State of the art on the use of flammable refrigerant alternatives, in particular from class A3, in refrigeration, air conditioning and heat pump equipment
dea: 2022-02-10

FprCEN/TR 17798

Optimal design of hydrometric networks
dea: 2022-02-17

01.040 Vocabulare

01.040.43 Vehicule rutiere (Vocabulare)

prEN ISO 4210-1

Cycles - Safety requirements for bicycles - Part 1: Terms and definitions (ISO/DIS 4210-1:2021)
dea: 2022-01-28

01.040.59 Industria textila si industria pielariei (Vocabulare)

prEN 15987

Leather - Terminology - Key definitions for the leather trade
dea: 2022-02-03

03.100 Organizarea si managementul întreprinderii. Sisteme de management

03.100.01 Organizarea si managementul întreprinderii în general

prEN ISO 22361

Security and resilience - Crisis management - Guidelines for a strategic capability (ISO/DIS 22361:2021)
dea: 2022-01-24

03.120 Calitate**03.120.20 Certificarea produselor si a întreprinderilor. Evaluarea conformitatii****prEN ISO 4465**

Textiles - Animal welfare in the supply chain - General requirements for the production, preparation and traceability of Angora rabbit fibre, including ethical claims and supporting information (ISO/DIS 4465:2021)
dea: 2022-02-11

07.100 Microbiologie**07.100.30 Microbiologie alimentara****EN ISO 10272-1:2017/prA1**

Microbiology of the food chain - Horizontal method for detection and enumeration of Campylobacter spp. - Part 1: Detection method - Amendment 1: Inclusion of methods for molecular confirmation and identification of thermotolerant Campylobacter spp., and correction of the performance testing of the media (ISO 10272-1:2017/DAM 1:2021)
dea: 2022-02-15

EN ISO 10272-2:2017/prA1

Microbiology of the food chain - Horizontal method for detection and enumeration of Campylobacter spp. - Part 2: Colony-count technique - Amendment 1: Inclusion of methods for molecular confirmation and identification of thermotolerant Campylobacter spp. and correction of the performance testing of the media (ISO 10272-2:2017/DAM 1:2021)
dea: 2022-02-15

prEN 15634-3

Foodstuffs - Detection of food allergens by molecular biological methods - Part 3: Hazelnut (Corylus avellana) - Qualitative detection of a specific DNA sequence in chocolate by real-time PCR
dea: 2022-02-03

prEN 15634-4

Foodstuffs - Detection of food allergens by molecular biological methods - Part 4: Peanut (Arachis hypogaea) - Qualitative detection of a specific DNA sequence in chocolate by real-time PCR
dea: 2022-02-03

prEN 15634-5

Foodstuffs - Detection of food allergens by molecular biological methods - Part 5: Mustard (Sinapis alba) and soya (Glycine max) - Qualitative detection of a specific DNA sequence in cooked sausages by real-time PCR
dea: 2022-02-03

07.100.40 Microbiologia produselor cosmetice**EN ISO 11930:2019/prA1**

Cosmetics - Microbiology - Evaluation of the antimicrobial protection of a cosmetic product - Amendment 1 (ISO 11930:2019/DAM 1:2021)
dea: 2022-02-18

EN ISO 16212:2017/prA1

Cosmetics - Microbiology - Enumeration of yeast and mould - Amendment 1 (ISO 16212:2017/DAM

1:2021)
dea: 2022-02-18

EN ISO 18415:2017/prA1

Cosmetics - Microbiology - Detection of specified and non-specified microorganisms - Amendment 1 (ISO 18415:2017/DAM 1:2021)
dea: 2022-02-18

EN ISO 18416:2015/prA1

Cosmetics - Microbiology - Detection of Candida albicans - Amendment 1 (ISO 18416:2015/DAM 1:2021)
dea: 2022-02-18

EN ISO 21149:2017/prA1

Cosmetics - Microbiology - Enumeration and detection of aerobic mesophilic bacteria - Amendment 1 (ISO 21149:2017/DAM 1:2021)
dea: 2022-02-18

EN ISO 21150:2015/prA1

Cosmetics - Microbiology - Detection of Escherichia coli - Amendment 1 (ISO 21150:2015/DAM 1:2021)
dea: 2022-02-18

EN ISO 22717:2015/prA1

Cosmetics - Microbiology - Detection of Pseudomonas aeruginosa - Amendment 1 (ISO 22717:2015/DAM 1:2021)
dea: 2022-02-18

EN ISO 22718:2015/prA1

Cosmetics - Microbiology - Detection of Staphylococcus aureus - Amendment 1 (ISO 22718:2015/DAM 1:2021)
dea: 2022-02-18

07.120 Nanotehnologii

FprCEN ISO/TS 19807-1

Nanotechnologies - Magnetic nanomaterials - Part 1: Specification of characteristics and measurements for magnetic nanosuspensions (ISO/TS 19807-1:2019)
dea: 2022-02-10

FprCEN ISO/TS 21356-1

Nanotechnologies - Structural characterization of graphene - Part 1: Graphene from powders and dispersions (ISO/TS 21356-1:2021)
dea: 2022-01-27

11.040 Echipament medical

11.040.20 Echipament pentru transfuzii, perfuzii si injectii

EN ISO 8536-3:2009/prA1

Infusion equipment for medical use - Part 3: Aluminium caps for infusion bottles - Amendment 1 (ISO 8536-3:2009/DAM 1:2021)
dea: 2022-02-09

prEN ISO 8872

Aluminium caps and aluminium/plastic caps for infusion bottles and injection vials - General requirements and test methods (ISO/DIS 8872:2021)
dea: 2022-02-10

11.060 Stomatologie

11.060.10 Materiale dentare

prEN ISO 7551

Dentistry - Absorbent points (ISO/DIS 7551:2021)

dea: 2022-02-14

prEN ISO 21606

Dentistry - Elastomeric auxiliaries for use in orthodontics (ISO/DIS 21606:2021)

dea: 2022-02-09

11.060.20 Echipament stomatologic

prEN ISO 5467-1

Dentistry - Mobile dental units and patient chairs - Part 1: General requirements (ISO/DIS 5467-1:2021)

dea: 2022-02-15

11.100 Medicina de laborator

11.100.10 Sisteme pentru încercari de diagnostic in vitro

FprCEN/TS 17747

Molecular in vitro diagnostic examinations - Specifications for pre-examination processes for exosomes and other extracellular vesicles in venous whole blood - DNA, RNA and proteins

dea: 2022-01-27

11.100.20 Evaluarea biologica a dispozitivelor medicale

prEN ISO 10993-17

Biological evaluation of medical devices - Part 17: Toxicological risk assessment of medical device constituents (ISO/DIS 10993-17:2021)

dea: 2022-02-10

11.180 Ajutoare pentru invalizi sau persoane cu handicap

11.180.01 Mijloace ajutoare pentru invalizi sau persoane cu handicap în general

prCEN ISO/TS 20342-10

Assistive products for tissue integrity when lying down - Part 10: Guidance to cleaning, disinfecting and care of polyurethane APTI covers (ISO/DTS 20342-10:2021)

dea: 2022-02-03

13.040 Calitatea aerului

13.040.30 Aerul la locul de munca

prEN ISO 23875

Mining - Air quality control systems for operator enclosures - Performance requirements and test methods (ISO 23875:2021)

dea: 2022-02-10

13.060 Calitatea apei

13.060.20 Apa potabila

prEN 13077

Devices to prevent pollution by backflow of potable water - Air gap with non-circular overflow (unrestricted) - Family A - Type B
dea: 2022-01-27

13.080 Calitatea solului. Pedologie**13.080.20 Proprietati fizice ale solurilor****EN ISO 17892-1:2014/prA1**

Geotechnical investigation and testing - Laboratory testing of soil - Part 1: Determination of water content - Amendment 1 (ISO 17892-1:2014/DAM 1:2021)
dea: 2022-02-10

13.080.30 Proprietati biologice ale solurilor**prEN ISO 11268-2**

Soil quality - Effects of pollutants on earthworms - Part 2: Determination of effects on reproduction of Eisenia fetida/Eisenia andrei (ISO/DIS 11268-2:2021)
dea: 2022-02-08

13.180 Ergonomie**prEN ISO 7933**

Ergonomics of the thermal environment - Analytical determination and interpretation of heat stress using calculation of the predicted heat strain (ISO/DIS 7933:2021)
dea: 2022-01-07

FprCEN ISO/TS 9241-126

Ergonomics of human-system interaction - Part 126: Guidance on the presentation of auditory information (ISO/TS 9241-126:2019)
dea: 2022-02-03

prEN ISO 9241-394

Ergonomics of human-system interaction - Part 394: Ergonomic requirements for reducing undesirable biomedical effects of visually induced motion sickness during watching electronic images (ISO 9241-394:2020)
dea: 2022-02-03

prEN ISO 9241-940

Ergonomics of human-system interaction - Part 940: Evaluation of tactile and haptic interactions (ISO 9241-940:2017)
dea: 2022-02-03

prEN ISO 9241-971

Ergonomics of human-system interaction - Part 971: Accessibility of tactile/haptic interactive systems (ISO 9241-971:2020)
dea: 2022-02-03

13.300 Protectia contra produselor periculoase**EN 13922:2020/prA1**

Tanks for transport of dangerous goods - Service equipment for tanks - Overfill prevention systems for liquid fuels
dea: 2022-02-10

13.340 Echipament de protectie individuala

13.340.20 Echipamente de protectie a capului

EN 352-10:2020/prA1

Hearing protectors - Safety requirements - Part 10: Entertainment audio earplugs
dea: 2022-02-17

EN 352-6:2020/prA1

Hearing protectors - Safety requirements - Part 6: Earmuffs with safety-related audio input
dea: 2022-02-17

EN 352-8:2020/prA1

Hearing protectors - Safety requirements - Part 8: Entertainment audio earmuffs
dea: 2022-02-17

EN 352-9:2020/prA1

Hearing protectors - Safety requirements - Part 9: Earplugs with safety-related audio input
dea: 2022-02-17

prEN ISO 10256-1

Protective equipment for use in ice hockey - Part 1: General requirements (ISO/DIS 10256-1:2021)
dea: 2022-02-08

prEN ISO 10256-2

Protective equipment for use in ice hockey - Part 2: Head protection for skaters (ISO/DIS 10256-2:2021)
dea: 2022-02-08

prEN ISO 10256-3

Protective equipment for use in ice hockey - Part 3: Face and eye protectors for skaters (ISO/DIS 10256-3:2021)
dea: 2022-02-08

prEN ISO 10256-4

Protective equipment for use in ice hockey - Part 4: Head and face protection for goalkeepers (ISO/DIS 10256-4:2021)
dea: 2022-02-08

prEN ISO 12311

Personal protective equipment - Test methods for sunglasses and related eyewear (ISO/DIS 12311:2021)
dea: 2022-02-07

EN 13819-3:2019/prA1

Hearing protectors - Testing - Part 3: Supplementary acoustic test methods
dea: 2022-02-17

13.340.40 Echipamente de protectie pentru mâna

EN ISO 21420:2020/prA1

Protective gloves - General requirements and test methods - Amendment 1 (ISO 21420:2020/DAM 1:2021)
dea: 2022-01-25

21.060 Elemente de asamblare

21.060.10 Suruburi, prezoane, stifturi filetate

prEN ISO 7380-1

Fasteners - Button head screws with reduced loadability - Part 1: Hexagon socket button head screws (ISO/DIS 7380-1:2021)

dea: 2022-02-07

prEN ISO 7380-2

Fasteners - Button head screws with reduced loadability - Part 2: Hexagon socket button head screws with collar (ISO/DIS 7380-2:2021)

dea: 2022-02-07

prEN ISO 14581

Fasteners - Hexalobular socket countersunk flat head screws (common head style) with reduced loadability (ISO/DIS 14581:2021)

dea: 2022-02-08

23.020 Mijloace pentru stocarea fluidelor**23.020.20 Rezervoare si recipiente montate pe vehicule****EN 13922:2020/prA1**

Tanks for transport of dangerous goods - Service equipment for tanks - Overfill prevention systems for liquid fuels

dea: 2022-02-10

23.040 Conducte si accesorii**23.040.20 Tevi din materiale plastice****prEN 16903**

Plastics piping systems - Environmental product declarations - Product Category Rules complementary to EN 15804, for buried plastics piping systems

dea: 2022-01-27

prEN 16904

Plastics piping systems - Environmental product declarations - Product Category rules complementary to EN 15804, for plastic piping systems inside buildings

dea: 2022-01-27

EN 17176-2:2019/prA1

Plastics piping systems for water supply and for buried and above ground drainage, sewerage and irrigation under pressure - Oriented unplasticized poly(vinyl chloride) (PVC-O) - Part 2: Pipes

dea: 2022-02-10

FprCEN/TS 17176-3

Plastics piping systems for water supply and for buried and above ground drainage, sewerage and irrigation under pressure - Oriented unplasticized poly(vinyl chloride) (PVC-O) - Part 3: Fittings

dea: 2022-02-03

23.040.45 Racorduri din materiale plastice**prEN 16903**

Plastics piping systems - Environmental product declarations - Product Category Rules complementary to EN 15804, for buried plastics piping systems

dea: 2022-01-27

prEN 16904

Plastics piping systems - Environmental product declarations - Product Category rules complementary to EN 15804, for plastic piping systems inside buildings

dea: 2022-01-27

FprCEN/TS 17176-3

Plastics piping systems for water supply and for buried and above ground drainage, sewerage and irrigation under pressure - Oriented unplasticized poly(vinyl chloride) (PVC-O) - Part 3: Fittings

dea: 2022-02-03

23.060 Robinetarie**23.060.01 Robinetarie în general****prEN 19**

Industrial valves - Marking of metallic valves

dea: 2022-01-27

25.220 Tratamente si acoperiri de suprafata**25.220.10 Pregatirea suprafetei****prEN ISO 11127-7**

Preparation of steel substrates before application of paints and related products - Test methods for non-metallic blast-cleaning abrasives - Part 7: Determination of water-soluble chlorides (ISO/DIS 11127-7:2021)

dea: 2022-02-07

27.080 Pompe de caldura**prEN 16905-5**

Gas-fired endothermic engine driven heat pumps - Part 5: Calculation of seasonal performances in heating and cooling mode

dea: 2022-02-17

27.190 Energie biologica si alte surse de energie alternativa**FprCEN ISO/TS 20048-1**

Solid biofuels - Determination of off-gassing and oxygen depletion characteristics - Part 1: Laboratory method for the determination of off-gassing and oxygen depletion using closed containers (ISO/TS 20048-1:2020)

dea: 2022-02-17

FprCEN ISO/TS 20049-2

Solid biofuels - Determination of self-heating of pelletized biofuels - Part 2: Basket heating tests (ISO/TS 20049-2:2020)

dea: 2022-02-17

35.020 Tehnologia informatiei (IT) în general**FprCEN/TR 17802**

e-Competence performance indicators and common metrics

dea: 2022-02-17

35.030 Securitatea IT

prEN ISO/IEC 29151

Information technology - Security techniques - Code of practice for personally identifiable information protection (ISO/IEC 29151:2017)

dea: 2022-02-17

35.180 Terminale si alte echipamente periferice în tehnologia informatiei**FprCEN ISO/TS 9241-126**

Ergonomics of human-system interaction - Part 126: Guidance on the presentation of auditory information (ISO/TS 9241-126:2019)

dea: 2022-02-03

prEN ISO 9241-940

Ergonomics of human-system interaction - Part 940: Evaluation of tactile and haptic interactions (ISO 9241-940:2017)

dea: 2022-02-03

prEN ISO 9241-971

Ergonomics of human-system interaction - Part 971: Accessibility of tactile/haptic interactive systems (ISO 9241-971:2020)

dea: 2022-02-03

35.240 Aplicatii privind tehnologia informatiei**35.240.60 Aplicatii IT în transport****FprCEN/TS 16157-12**

Intelligent transport systems - DATEX II data exchange specifications for traffic management and information - Part 12: Facility related publications

dea: 2022-02-10

35.240.67 Aplicatii IT în cladiri si industria de constructii**prEN 17549-2**

Building information modelling - Information structure based on EN ISO 16739 1 to exchange data templates and data sheets for construction objects - Part 2: Configurable construction objects and requirements

dea: 2022-01-27

35.240.70 Aplicatii IT în stiinta**prEN ISO 19168-2**

Geographic information - Geospatial API for features - Part 2: Coordinate Reference Systems by Reference (ISO/DIS 19168-2:2021)

dea: 2022-01-26

35.240.80 Aplicatii IT în medicina**prEN ISO 27269**

Health informatics - International patient summary (ISO 27269:2021)

dea: 2022-02-10

35.240.99 Aplicatii IT în alte domenii**EN ISO 25119-1:202X/prA1**

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 1:

General principles for design and development - Amendment 1 (ISO 25119-1:2018/Amd 1:2020)
dea: 2022-02-03

EN ISO 25119-3:202X/prA1

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 3: Series development, hardware and software - Amendment 1 (ISO 25119-3:2018/Amd 1:2020)
dea: 2022-02-03

EN ISO 25119-4:202X/prA1

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 4: Production, operation, modification and supporting processes - Amendment 1 (ISO 25119-4:2018/Amd 1:2020)
dea: 2022-02-03

prEN ISO 25119-1

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 1: General principles for design and development (ISO 25119-1:2018)
dea: 2022-02-03

prEN ISO 25119-2

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 2: Concept phase (ISO 25119-2:2019)
dea: 2022-02-03

prEN ISO 25119-3

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 3: Series development, hardware and software (ISO 25119-3:2018)
dea: 2022-02-03

prEN ISO 25119-4

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 4: Production, operation, modification and supporting processes (ISO 25119-4:2018)
dea: 2022-02-03

39.060 Giuvaergerie

prEN 1811

Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin
dea: 2022-01-27

43.120 Vehicule rutiere electrice

EN 15194:2017/prA1

Cycles - Electrically power assisted cycles - EPAC Bicycles
dea: 2022-01-27

43.150 Biciclete

prEN ISO 4210-1

Cycles - Safety requirements for bicycles - Part 1: Terms and definitions (ISO/DIS 4210-1:2021)
dea: 2022-01-28

prEN ISO 4210-2

Cycles - Safety requirements for bicycles - Part 2: Requirements for city and trekking, young adult, mountain and racing bicycles (ISO/DIS 4210-2:2021)
dea: 2022-01-28

prEN ISO 4210-3

Cycles - Safety requirements for bicycles - Part 3: Common test methods (ISO/DIS 4210-3:2021)
dea: 2022-01-28

prEN ISO 4210-4

Cycles - Safety requirements for bicycles - Part 4: Braking test methods (ISO/DIS 4210-4:2021)
dea: 2022-01-28

prEN ISO 4210-5

Cycles - Safety requirements for bicycles - Part 5: Steering test methods (ISO/DIS 4210-5:2021)
dea: 2022-01-28

prEN ISO 4210-6

Cycles - Safety requirements for bicycles - Part 6: Frame and fork test methods (ISO/DIS 4210-6:2021)
dea: 2022-01-28

prEN ISO 4210-7

Cycles - Safety requirements for bicycles - Part 7: Wheels and rims test methods (ISO/DIS 4210-7:2021)
dea: 2022-01-28

prEN ISO 4210-8

Cycles - Safety requirements for bicycles - Part 8: Pedal and drive system test methods (ISO/DIS 4210-8:2021)
dea: 2022-01-28

prEN ISO 4210-9

Cycles - Safety requirements for bicycles - Part 9: Saddles and seat-post test methods (ISO/DIS 4210-9:2021)
dea: 2022-01-28

prEN ISO 8098

Cycles - Safety requirements for bicycles for young children (ISO/DIS 8098:2021)
dea: 2022-01-31

EN 15194:2017/prA1

Cycles - Electrically power assisted cycles - EPAC Bicycles
dea: 2022-01-27

45.060 Material rulant pentru cai ferate**45.060.01 Material rulant pentru cai ferate în general****EN 14363:2016+A1:2018/prA2:2021**

Railway applications - Testing and Simulation for the acceptance of running characteristics of railway vehicles - Running Behaviour and stationary tests
dea: 2022-02-03

53.060 Carucioare de manipulare**prEN ISO 3691-4**

Industrial trucks - Safety requirements and verification - Part 4: Driverless industrial trucks and their systems (ISO/DIS 3691-4:2021)
dea: 2022-02-07

59.060 Fibre textile

59.060.10 Fibre naturale

prEN ISO 4465

Textiles - Animal welfare in the supply chain - General requirements for the production, preparation and traceability of Angora rabbit fibre, including ethical claims and supporting information (ISO/DIS 4465:2021)

dea: 2022-02-11

59.140 Industria pielariei

59.140.99 Alte standarde referitoare la industria pielariei

prEN 15987

Leather - Terminology - Key definitions for the leather trade

dea: 2022-02-03

65.040 Cladiri, structuri si instalatii agricole

65.040.20 Cladiri si instalatii pentru prelucrarea si înmagazinarea produselor agricole

prEN 17657

Equipments for slaughterhouses - Slaughtering traps for bovine animals - Safety and hygiene requirements

dea: 2022-02-17

65.060 Masini si echipamente agricole

65.060.01 Masini si echipamente agricole în general

EN ISO 25119-1:202X/prA1

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 1: General principles for design and development - Amendment 1 (ISO 25119-1:2018/Amd 1:2020)

dea: 2022-02-03

EN ISO 25119-3:202X/prA1

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 3: Series development, hardware and software - Amendment 1 (ISO 25119-3:2018/Amd 1:2020)

dea: 2022-02-03

EN ISO 25119-4:202X/prA1

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 4: Production, operation, modification and supporting processes - Amendment 1 (ISO 25119-4:2018/Amd 1:2020)

dea: 2022-02-03

prEN ISO 25119-1

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 1: General principles for design and development (ISO 25119-1:2018)

dea: 2022-02-03

prEN ISO 25119-2

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 2: Concept phase (ISO 25119-2:2019)

dea: 2022-02-03

prEN ISO 25119-3

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 3: Series development, hardware and software (ISO 25119-3:2018)

dea: 2022-02-03

prEN ISO 25119-4

Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 4: Production, operation, modification and supporting processes (ISO 25119-4:2018)

dea: 2022-02-03

65.080 Îngrasaminte**prEN 12580**

Soil improvers and growing media - Determination of a quantity

dea: 2022-01-27

prEN 12946

Liming materials - Determination of the calcium content and magnesium content - Complexometric method

dea: 2022-02-03

prEN 15238

Soil improvers and growing media - Determination of quantity for materials with particle size greater than 60 mm

dea: 2022-01-27

prEN 15560

Fertilizers - Determination of total nitrogen in calcium cyanamide nitrate free

dea: 2022-02-03

prEN 15561

Fertilizers - Determination of total nitrogen in calcium cyanamide containing nitrates

dea: 2022-02-03

prEN 15562

Fertilizers - Determination of cyanamide nitrogen

dea: 2022-02-03

FprCEN/TS 17751

Inorganic fertilizers - Determination of specific parameters in ammonium nitrate fertilizers of high nitrogen content

dea: 2022-01-27

FprCEN/TS 17752

Inorganic fertilizers - Determination of specific inhibitors

dea: 2022-01-27

FprCEN/TS 17753

Inorganic fertilizers - Determination of specific contaminants

dea: 2022-01-27

FprCEN/TS 17754

Inorganic fertilizers - Determination of specific micronutrients

dea: 2022-01-27

FprCEN/TS 17755

Inorganic fertilizers - Determination of specific parameters
dea: 2022-01-27

FprCEN/TS 17756

Organic fertilizers, organo-mineral fertilizers, inorganic fertilizers and liming materials - Determination of the chloride content
dea: 2022-01-27

FprCEN/TS 17757

Inorganic fertilizers - Determination of specific nutrients
dea: 2022-01-27

FprCEN/TS 17758

Fertilizers and liming materials - Determination of the chloride content by potentiometric titration
dea: 2022-01-27

FprCEN/TS 17759

Inorganic fertilizers - Determination of pH of a solution of ammonium nitrate fertilizers of high nitrogen content
dea: 2022-01-27

FprCEN/TS 17760

Inorganic fertilizers - Determination of particle size of ammonium nitrate fertilizers of high nitrogen content
dea: 2022-01-27

FprCEN/TS 17761

Inorganic fertilizers - Determination of the chloride content in ammonium nitrate fertilizers of high nitrogen content
dea: 2022-01-27

FprCEN/TS 17762

Inorganic fertilizers - Determination of the copper content in ammonium nitrate fertilizers of high nitrogen content
dea: 2022-01-27

FprCEN/TS 17764

Inorganic fertilizers - Determination of the concentration of free, chelated or complexed micronutrients and the chelating and/or complexing agent present in compound inorganic micronutrient fertilizers
dea: 2022-01-27

FprCEN/TS 17765

Organic and organo-mineral fertilizers - Determination of the biuret content
dea: 2022-01-27

FprCEN/TS 17766

Organic and organo-mineral fertilizers - Extraction by water for subsequent determination of elements
dea: 2022-01-27

FprCEN/TS 17767

Organo-mineral fertilizers - Extraction of phosphorus by formic acid for subsequent determination of P by ICP-AES
dea: 2022-01-27

FprCEN/TS 17768

Organic and organo-mineral fertilizers - Digestion by aqua regia for subsequent determination of

elements
dea: 2022-01-27

FprCEN/TS 17769

Organic and organo-mineral fertilizers - Determination of the mercury content
dea: 2022-01-27

FprCEN/TS 17770

Organic and organo-mineral fertilizers - Determination of the total content of specific elements by ICP-AES after digestion by aqua regia
dea: 2022-01-27

FprCEN/TS 17771

Organic and organo-mineral fertilizers - Determination of the nitrogen content
dea: 2022-01-27

FprCEN/TS 17772

Organic and organo-mineral fertilizers - Determination of specific parameters
dea: 2022-01-27

FprCEN/TS 17773

Organic and organo-mineral fertilizers - Determination of the dry matter content
dea: 2022-01-27

FprCEN/TS 17774

Organic and organo-mineral fertilizers - Determination of the content of specific elements by ICP-AES after extraction by water
dea: 2022-01-27

FprCEN/TS 17775

Organic and organo-mineral fertilizers - Determination of the inorganic arsenic content
dea: 2022-01-27

FprCEN/TS 17776

Organic and organo-mineral fertilizers - Determination of the organic carbon content
dea: 2022-01-27

FprCEN/TS 17777

Organic and organo-mineral fertilizers – Determination of specific elements
dea: 2022-01-27

FprCEN/TS 17778

Organic and organo-mineral fertilizers - Determination of the chromium VI content
dea: 2022-01-27

FprCEN/TS 17779

Organo-mineral fertilizers - Extraction of phosphorus, which is soluble in neutral ammonium citrate (NAC) for subsequent determination of P by ICP-AES
dea: 2022-01-27

FprCEN/TS 17781

Organic, organo-mineral and inorganic fertilizers - Detection of Escherichia coli
dea: 2022-01-27

FprCEN/TS 17785

Organo-mineral fertilizers - Determination of chelating and complexing agents
dea: 2022-01-27

FprCEN/TS 17787

Fertilizing products - Stability of chelating and complexing agents
dea: 2022-01-27

FprCEN/TS 17791

Inorganic fertilizers - Determination of chelating and complexing agents
dea: 2022-01-27

67.120 Carne, produse din carne si alte produse de origine animala**67.120.10 Carne si produse din carne****prEN 15634-5**

Foodstuffs - Detection of food allergens by molecular biological methods - Part 5: Mustard (*Sinapis alba*) and soya (*Glycine max*) - Qualitative detection of a specific DNA sequence in cooked sausages by real-time PCR
dea: 2022-02-03

67.190 Ciocolata**prEN 15634-3**

Foodstuffs - Detection of food allergens by molecular biological methods - Part 3: Hazelnut (*Corylus avellana*) - Qualitative detection of a specific DNA sequence in chocolate by real-time PCR
dea: 2022-02-03

prEN 15634-4

Foodstuffs - Detection of food allergens by molecular biological methods - Part 4: Peanut (*Arachis hypogaea*) - Qualitative detection of a specific DNA sequence in chocolate by real-time PCR
dea: 2022-02-03

67.260 Masini si utilaje pentru industria alimentara**prEN 13288**

Food processing machinery - Bowl lifting and tilting machines - Safety and hygiene requirements
dea: 2022-02-17

73.020 Exploatari miniere si în cariere**prEN ISO 23875**

Mining - Air quality control systems for operator enclosures - Performance requirements and test methods (ISO 23875:2021)
dea: 2022-02-10

75.160 Combustibili**75.160.20 Combustibili lichizi****prEN 16329**

Diesel and domestic heating fuels - Determination of cold filter plugging point - Linear cooling bath method
dea: 2022-02-10

75.160.40 Biocombustibili

FprCEN ISO/TS 20048-1

Solid biofuels - Determination of off-gassing and oxygen depletion characteristics - Part 1: Laboratory method for the determination of off-gassing and oxygen depletion using closed containers (ISO/TS 20048-1:2020)

dea: 2022-02-17

FprCEN ISO/TS 20049-2

Solid biofuels - Determination of self-heating of pelletized biofuels - Part 2: Basket heating tests (ISO/TS 20049-2:2020)

dea: 2022-02-17

75.180 Masini si utilaje pentru industria petroliera si a gazului natural**75.180.10 Masini si utilaje pentru exploatare si extractie****prEN ISO 13703-2**

Petroleum, petrochemical and natural gas industries - Piping systems on offshore production platforms and onshore plants - Part 2: Materials (ISO/DIS 13703-2:2021)

dea: 2022-02-11

75.180.30 Masurarea volumului si aparatura corespunzatoare**prEN ISO 7278-2**

Petroleum measurement systems - Part 2: Pipe prover design, calibration and operation (ISO/DIS 7278-2:2021)

dea: 2022-02-10

75.200 Masini si utilaje pentru transportul produselor petroliere si a gazului natural**prEN ISO 15589-2**

Petroleum, petrochemical and natural gas industries - Cathodic protection of pipeline transportation systems - Part 2: Offshore pipelines (ISO/DIS 15589-2:2021)

dea: 2022-02-11

77.040 Încercările metalelor**77.040.10 Încercări mecanice ale metalelor****prEN ISO 2740**

Sintered metal materials, excluding hardmetals - Tensile test pieces (ISO/DIS 2740:2021)

dea: 2022-02-02

77.040.99 Alte metode de încercări ale metalelor**prEN ISO 18203**

Steel - Determination of the thickness of surface-hardened layers (ISO 18203:2016)

dea: 2022-02-10

77.080 Metale feroase**77.080.01 Metale feroase în general****prEN ISO 9647**

Steel - Determination of vanadium content - Flame atomic absorption spectrometric method (FAAS) (ISO 9647:2020)

dea: 2022-02-10

prEN ISO 11652

Steel and iron - Determination of cobalt content - Flame atomic absorption spectrometric method (ISO 11652:1997)

dea: 2022-02-10

prEN ISO 14284

Steel and iron - Sampling and preparation of samples for the determination of chemical composition (ISO/DIS 14284:2021)

dea: 2022-02-01

77.140 Produse din otel si fonta

77.140.20 Oteluri inoxidabile

prEN 10088-1

Stainless steels - Part 1: List of stainless steels

dea: 2022-02-10

prEN 10088-2

Stainless steels - Part 2: Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for general purposes

dea: 2022-02-10

prEN 10088-3

Stainless steels - Part 3: Technical delivery conditions for semi-finished products, bars, rods, wire, sections and bright products of corrosion resisting steels for general purposes

dea: 2022-02-10

77.140.50 Produse si semi-produse plate din otel

prEN 10088-2

Stainless steels - Part 2: Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for general purposes

dea: 2022-02-10

prEN 10088-3

Stainless steels - Part 3: Technical delivery conditions for semi-finished products, bars, rods, wire, sections and bright products of corrosion resisting steels for general purposes

dea: 2022-02-10

77.140.65 Sârme, cabluri si lanturi din otel

prEN 10088-3

Stainless steels - Part 3: Technical delivery conditions for semi-finished products, bars, rods, wire, sections and bright products of corrosion resisting steels for general purposes

dea: 2022-02-10

77.160 Metalurgia pulberilor

prEN ISO 2740

Sintered metal materials, excluding hardmetals - Tensile test pieces (ISO/DIS 2740:2021)

dea: 2022-02-02

79.060 Placi din lemn

79.060.01 Placi din lemn în general

FprCEN/TR 17810

Durability of wood and wood-based products - Interpretation document for standards related to efficacy requirements and specifications of wood preservatives
dea: 2022-02-17

79.080 Semifabricate din lemn

prEN 13489

Wood-flooring and parquet - Multi-layer parquet elements
dea: 2022-02-03

FprCEN/TR 17810

Durability of wood and wood-based products - Interpretation document for standards related to efficacy requirements and specifications of wood preservatives
dea: 2022-02-17

81.060 Ceramica

81.060.30 Ceramica de tehnica avansata

prEN ISO 17138

Fine ceramics (advanced ceramics, advanced technical ceramics) - Mechanical properties of ceramic composites at room temperature - Determination of flexural strength (ISO 17138:2014)
dea: 2022-02-17

prEN ISO 17139

Fine ceramics (advanced ceramics, advanced technical ceramics) - Thermophysical properties of ceramic composites - Determination of thermal expansion (ISO 17139:2014)
dea: 2022-02-17

prEN ISO 18608

Fine ceramics (advanced ceramics, advanced technical ceramics) - Mechanical properties of ceramic composites at ambient temperature in air atmospheric pressure - Determination of the resistance to crack propagation by notch sensitivity testing (ISO 18608:2017)
dea: 2022-02-17

prEN ISO 18754

Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of density and apparent porosity (ISO 18754:2020)
dea: 2022-02-17

prEN ISO 19629

Fine ceramics (advanced ceramics, advanced technical ceramics) - Thermophysical properties of ceramic composites - Determination of unidimensional thermal diffusivity by flash method (ISO 19629:2018)
dea: 2022-02-17

prEN ISO 22459

Fine ceramics (advanced ceramics, advanced technical ceramics) - Reinforcement of ceramic composites - Determination of distribution of tensile strength and tensile strain to failure of filaments within a multifilament tow at ambient temperature (ISO 22459:2020)
dea: 2022-02-17

83.080 Materiale plastice

83.080.20 Materiale termoplastice

prEN ISO 306

Plastics - Thermoplastic materials - Determination of Vicat softening temperature (VST) (ISO/DIS 306:2021)

dea: 2022-02-10

83.140 Produse din cauciuc si materiale plastice**83.140.20 Stratificate****prEN ISO 19712-3**

Plastics - Decorative solid surfacing materials - Part 3: Determination of properties - Solid surface shapes (ISO/FDIS 19712-3:2021)

dea: 2022-02-08

83.140.30 Tevi de material plastic si fittinguri pentru utilizari fara fluide**FprCEN/TS 14541-2**

Plastics pipes and fittings - Utilisation of thermoplastics recycles - Part 2: Recommendations for relevant characteristics

dea: 2022-02-03

85.040 Celuloze**prEN ISO 638-1 rev**

Paper, board, pulps and cellulosic nanomaterials - Determination of dry matter content by oven-drying method - Part 1: Materials in solid form (ISO/FDIS 638-1:2021)

dea: 2022-02-04

85.060 Hârtie si carton**prEN ISO 638-1 rev**

Paper, board, pulps and cellulosic nanomaterials - Determination of dry matter content by oven-drying method - Part 1: Materials in solid form (ISO/FDIS 638-1:2021)

dea: 2022-02-04

87.040 Vopsele si emailuri**prEN 927-14**

Paints and varnishes - Coating materials and coating systems for exterior wood - Determination of tensile properties of coating films

dea: 2022-02-03

87.100 Echipament pentru acoperiri cu vopsele**prEN 1953**

Application equipment for coating materials - Safety requirements

dea: 2022-02-17

prEN 12621

Machinery for supply and circulation of liquid coating materials - Safety requirements

dea: 2022-02-17

91.010 Constructii civile în general**91.010.99 Alte aspecte**

prEN 16903

Plastics piping systems - Environmental product declarations - Product Category Rules complementary to EN 15804, for buried plastics piping systems

dea: 2022-01-27

prEN 16904

Plastics piping systems - Environmental product declarations - Product Category rules complementary to EN 15804, for plastic piping systems inside buildings

dea: 2022-01-27

91.120 Protectia exterioara si interioara a cladirilor**91.120.25 Protectia împotriva seismelor si vibratiilor****prEN 15129-6**

Anti-seismic devices - Part 6: Sliding isolators

dea: 2022-02-17

91.140 Instalatii în cladiri**91.140.10 Sisteme de încălzire centrale****prEN 14336**

Heating systems in buildings - Installation and commissioning of water based heating systems

dea: 2022-02-03

93.020 Lucrari de terasament. Excavatii. Fundatii. Lucrari subterane**EN ISO 17892-1:2014/prA1**

Geotechnical investigation and testing - Laboratory testing of soil - Part 1: Determination of water content - Amendment 1 (ISO 17892-1:2014/DAM 1:2021)

dea: 2022-02-10

97.190 Echipamente pentru copii**prEN ISO 8098**

Cycles - Safety requirements for bicycles for young children (ISO/DIS 8098:2021)

dea: 2022-01-31

97.200 Echipamente pentru distractii**97.200.10 Echipamente pentru teatru, scena si studio****prEN 17795-5**

Entertainment Technology – Codes of Practice - Part 5: Lifting and motion Operations in the Event Industry

dea: 2022-02-10

97.220 Echipamente si instalatii sportive**97.220.20 Echipamente pentru sporturi de iarna****prEN ISO 10256-1**

Protective equipment for use in ice hockey - Part 1: General requirements (ISO/DIS 10256-1:2021)

dea: 2022-02-08

prEN ISO 10256-2

Protective equipment for use in ice hockey - Part 2: Head protection for skaters (ISO/DIS 10256-2:2021)

dea: 2022-02-08

prEN ISO 10256-3

Protective equipment for use in ice hockey - Part 3: Face and eye protectors for skaters (ISO/DIS 10256-3:2021)

dea: 2022-02-08

prEN ISO 10256-4

Protective equipment for use in ice hockey - Part 4: Head and face protection for goalkeepers (ISO/DIS 10256-4:2021)

dea: 2022-02-08