



## PROIECTE DE STANDARDE EUROPENE CEN SUPUSE ANCHETEI PUBLICE

### **B01 MĂSURI DE SIGURANȚĂ CONTRA INCENDIILOR**

#### **prEN 54-12**

Fire detection and fire alarm systems - Part 12: Smoke detectors - Line detectors using an optical beam  
dea: 2009-09-09

### **B05 ÎNCERCĂRI LA FOC**

#### **prEN 15269-2**

Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware - Part 2: Fire resistance of hinged and pivoted steel doorsets  
dea: 2009-09-23

### **B08 UȘI ȘI FERESTRE**

#### **prEN 13633**

Building hardware - Electrically controlled panic exit systems for use on escape routes - Requirements and test methods  
dea: 2009-09-02

#### **prEN 13637**

Building hardware - Electrically controlled exit systems for use on escape routes - Requirements and test methods  
dea: 2009-09-02

#### **prEN 14351-2**

Windows and doors - Product standard, performance characteristics - Part 2: Internal pedestrian doorsets without resistance to fire and/or smoke leakage characteristics  
dea: 2009-09-30

### **B10 STRUCTURI DE LEMN**

#### **prEN 15497**

Finger jointed structural timber - Performance requirements and minimum production requirements  
dea: 2009-06-23

### **B26 CONSTRUCȚIA ȘI ÎNTREȚINEREA DRUMURILOR**

#### **prEN 12697-46**

Bituminous mixtures - Test methods for hot mix asphalt - Part 46: Low Temperature Cracking and Properties by Uniaxial Tension Tests  
dea: 2009-09-02

### **B31 INSTALAȚII DE ÎNCĂLZIRE ÎN CLĂDIRI**

#### **prEN ISO 16484-1**

Building automation and control systems (BACS) - Part 1: Project specification and implementation (ISO/DIS 16484-1:2009)  
dea: 2009-09-16

### **B34 ASPECTE DE MEDIU ALE CONSTRUCȚIILOR**

#### **prEN 15942**

Sustainability of construction works - Environmental product declarations - Communication format - Business to Business  
dea: 2009-09-30

### **C01 PRODUSE ALIMENTARE**

#### **prEN ISO 6498**

Animal feeding stuffs - Guidelines for sample preparation (ISO/DIS 6498:2009)  
dea: 2009-09-09

### **C02 VOPSELE ȘI PRODUSE CONEXE**

#### **prEN ISO 10927**

Determination of the molecular mass and molecular mass distribution of polymer species by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry (MALDITOF-MS) (ISO/DIS 10927:2009)  
dea: 2009-09-30

#### **prEN ISO 16014-5**

Plastics - Determination of average molecular mass and molecular mass distribution of polymers using size-exclusion chromatography - Part 5: Light-scattering method (ISO/DIS 16014-5:2009)  
dea: 2009-09-30

### **C09 AGENȚI ACTIVI DE SUPRAFAȚĂ**

#### **prEN 12829**

Surface active agents - Preparation of water with known calcium and magnesium hardness  
dea: 2009-09-09

### **F12 SISTEME DE PRELUCRARE A INFORMAȚIEI**

#### **prEN ISO 21549-8**

Health informatics - Patient healthcard data - Part 8: Links (ISO/DIS 21549-8:2009)  
dea: 2009-09-30

#### **prEN ISO 27953-1**

Health informatics - Pharmacovigilance - Individual case safety report - Part 1: The framework for adverse event reporting (ISO/DIS 27953-1:2009)  
dea: 2009-09-30

#### **prEN ISO 27953-2**

Health informatics - Pharmacovigilance - Individual case safety report - Part 2: Human pharmaceutical reporting requirements for ICSR (ISO/DIS 27953-2:2009)  
dea: 2009-09-30

### **H04 ECHIPAMENTE SPORTIVE**

#### **prEN 957-6**

Stationary training equipment - Part 6: Treadmills, additional specific safety requirements and test methods  
dea: 2009-09-02

#### **EN 15312:2007/prA1**

Free access multi-sports equipment - Requirements, including safety, and test methods  
dea: 2009-09-30

### **H09 MOBILĂ**

#### **prEN 15939**

Hardware for furniture - Determination of strength and load capacity of wall attachment devices  
dea: 2009-09-23

### **H15 JUCĂRII**

**EN 71-1:2005/prA11**

Safety of toys - Part 1: Mechanical and physical properties  
dea: 2009-09-09

**I13      CONTAINERE DE GAZ****prEN 12816**

LPG equipment and accessories - Transportable refillable  
LPG cylinders - Disposal  
dea: 2009-09-30

**prEN 13109**

Liquefied petroleum gas equipment and accessories - LPG  
tanks - Disposal  
dea: 2009-09-30

**I20      TEHNICA FRIGULUI****prEN 13313**

Refrigerating systems and heat pumps - Competence of  
personnel  
dea: 2009-09-16

**I29      CURĂȚIRE CU GAZ****prEN 779**

Particulate air filters for general ventilation - Determination  
of the filtration performance  
dea: 2009-09-30

**I44      NANOTEHNOLOGII****prEN ISO 10801**

Nanotechnologies - Generation of metal nanoparticles for  
inhalation toxicity testing using the  
evaporation/condensation method (ISO/DIS 10801:2009)  
dea: 2009-09-23

**prEN ISO 29701**

Nanotechnologies - Endotoxin test on nanomaterial  
samples for in vitro systems - Limulus amoebocyte lysate  
(LAL) test (ISO/DIS 29701:2009)  
dea: 2009-09-09

**M01      OȚEL****prEN 10029**

Hot-rolled steel plates 3 mm thick or above - Tolerances  
on dimensions and shape  
dea: 2009-09-23

**prEN 10051**

Hot-rolled strip and plate/sheet cut from wide strip of non-  
alloy and alloy steels - Tolerances on dimensions and  
shape  
dea: 2009-09-23

**M04      CUPRU****prEN 12163**

Copper and copper alloys - Rod for general purposes  
dea: 2009-09-16

**prEN 12164**

Copper and copper alloys - Rod for free machining  
purposes  
dea: 2009-09-16

**prEN 12165**

Copper and copper alloys - Wrought and unwrought  
forging stock  
dea: 2009-09-16

**prEN 12166**

Copper and copper alloys - Wire for general purposes  
dea: 2009-09-16

**prEN 12167**

Copper and copper alloys - Profiles and rectangular bars  
for general purposes  
dea: 2009-09-16

**prEN 12168**

Copper and copper alloys - Hollow rod for free machining  
purposes  
dea: 2009-09-16

**M05      SUDARE****prEN ISO 14344**

Welding and allied processes - Procurement of welding  
consumables (ISO/DIS 14344:2009)  
dea: 2009-06-09

**prEN ISO 17633**

Welding consumables - Tubular cored electrodes and rods  
for gas shielded and non-gas shielded metal arc welding of  
stainless and heat-resisting steels - Classification (ISO/DIS  
17633:2009)  
dea: 2009-09-23

**prEN ISO 18274**

Welding consumables - Wire and strip electrodes, wires  
and rods for fusion welding of nickel and nickel alloys -  
Classification (ISO/DIS 18274:2009)  
dea: 2009-09-23

**M08      ALIAJE UȘOARE****prEN ISO 7599**

Anodizing of aluminium and its alloys - General  
specifications for anodic oxidation coatings on aluminium  
(ISO/DIS 7599:2009)  
dea: 2009-09-30

**M16      ÎNCERCĂRI MACANICE ALE METALELOR****prEN ISO 376**

Metallic material - Calibration of force-proving instruments  
used for the verification of uniaxial testing machines  
(ISO/DIS 376:2009)  
dea: 2009-09-16

**prEN ISO 6892-2**

Metallic materials - Tensile testing - Part 2: Method of test  
at elevated temperature (ISO/DIS 6892-2:2009)  
dea: 2009-09-16

**N03      PRODUSE PETROLIERE****prEN 15293**

Automotive fuels - Ethanol (E85) automotive fuel -  
Requirements and test methods  
dea: 2009-09-09

**prEN 15938**

Automotive fuels - Ethanol blending component and  
ethanol (E85) fuel - Determination of electrical conductivity  
dea: 2009-09-23

**N05      TEXTILE****prEN 13772**

Textiles and textile products - Burning behaviour - Curtains  
and drapers - Measurement of flame spread of vertically  
oriented specimens with large ignition source  
dea: 2009-09-30

**prEN 15930**

Fibres - Elasticity of fibres - Test methods  
dea: 2009-09-02

## **N09 MATERIALE PLASTICE**

### **prEN ISO 1133-1**

Plastics - Determination of the melt volume-flow rate (MVR) and melt mass-flow rate (MFR) of thermoplastics materials - Part 1: Standard method (ISO/DIS 1133-1:2009)  
dea: 2009-09-23

### **prEN ISO 1133-2**

Plastics - Determination of the melt volume-flow rate (MVR) and melt mass-flow rate (MFR) of thermoplastics materials - Part 2: Method for materials sensitive to time-temperature history and/or moisture (ISO/DIS 1133-2:2009)  
dea: 2009-09-23

### **prEN ISO 11337**

Plastics - Polyamides - Determination of e-caprolactam and w-laurolactam by gas chromatography (ISO/DIS 11337:2009)  
dea: 2009-09-30

## **S04 ÎMBRĂCĂMINTE ȘI ECHIPAMENTE DE PROTECȚIE**

### **prEN ISO 20344**

Personal protective equipment - Test methods for footwear (ISO/DIS 20344:2009)  
dea: 2009-09-23

### **prEN ISO 20345**

Personal protective equipment - Safety footwear (ISO/DIS 20345:2009)  
dea: 2009-09-23

### **prEN ISO 20346**

Personal protective equipment - Protective footwear (ISO/DIS 20346:2009)  
dea: 2009-09-23

### **prEN ISO 20347**

Personal protective equipment - Occupational footwear (ISO/DIS 20347:2009)  
dea: 2009-09-23

### **prEN ISO 20349**

Personal protective equipment - Footwear protecting against molten metal splash - Requirements and test methods (ISO/DIS 20349:2009)  
dea: 2009-07-09

## **S08 CALITATEA AERULUI**

### **prEN 1948-4**

Stationary source emissions - Determination of the mass concentration of PCDDs/PCDFs and dioxin-like PCBs - Part 4: Sampling and analysis of dioxin-like PCBs  
dea: 2009-09-16

## **S09 CALITATEA APEI ȘI A ALIMENTĂRILOR CU APĂ**

### **prEN 806-5**

Specification for installations inside buildings conveying water for human consumption - Part 5: Operation and Maintenance  
dea: 2009-10-16

### **prEN ISO 5667-23**

Water quality - Sampling - Part 23: Determination of priority pollutants in surface water using passive sampling (ISO/DIS 5667-23:2009)  
dea: 2009-09-02

### **prEN ISO 7887**

Water quality - Examination and determination of colour (ISO/DIS 7887:2009)  
dea: 2009-09-02

### **prEN 13618**

Flexible hose assemblies in drinking water installations - Functional requirements and test methods  
dea: 2009-10-02

## **S10 IMPLANTURI CHIRURGICALE**

### **prEN ISO 14602**

Non-active surgical implants - Implants for Osteosynthesis - Particular requirements (ISO/DIS 14602:2009)  
dea: 2009-09-09

## **S13 ERGONOMIE**

### **prEN ISO 24500**

Ergonomics - Accessible design - Auditory signals for consumer products (ISO/DIS 24500:2009)  
dea: 2009-09-16

## **S18 STERILIZATOARE MEDICALE**

### **prEN ISO 14160**

Sterilization of health care products - Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives - Requirements for characterization, development, validation and routine control of a sterilization process for medical devices (ISO/DIS 14160:2009)  
dea: 2009-09-09

## **S27 DEȘEURI-CARACTERIZARE, TRATARE ȘI EVACUARE**

### **prEN ISO 5667-13**

Water quality - Sampling - Part 13: Guidance on sampling of sludges from sewage and water-treatment works (ISO/DIS 5667-13:2009)  
dea: 2009-09-09

## **S99 DIVERSE**

### **prEN 15933**

Soil, sludge, and treated biowaste - Determination of pH  
dea: 2009-09-16

### **prEN 15934**

Soil, sludge, waste, and treated biowaste - Determination of dry matter - Gravimetric method  
dea: 2009-09-16

### **prEN 15935**

Soil, sludge, waste, and treated biowaste - Determination of loss on ignition  
dea: 2009-09-16

### **prEN 15936**

Soil, sludge, waste, and treated biowaste - Determination of total organic carbon (TOC) by dry combustion  
dea: 2009-09-16

### **prEN 15937**

Soil, sludge, and treated biowaste - Determination of specific electrical conductivity  
dea: 2009-09-16

## **T13 LANȚURI DE RIDICAT, CÂRLIGE ȘI FRÂNGHII**

### **prEN 13411-4**

Terminations for steel wire ropes - Safety - Part 4: Metal

resin socketing  
dea: 2009-09-02

**prEN 13411-8**  
Terminations for steel wire ropes - Safety - Part 8: Swage  
terminals and swaging  
dea: 2009-09-02