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ORGANISME LUXEMBOURGEOIS DE NORMALISATION

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Mise en application de nouvelles normes européennes du domaine non-électrique applicables au Grand-Duché de Luxembourg.

Considérant la loi du 20 mai 2008 relative à la création d'un Institut luxembourgeois de la normalisation, de l'accréditation, de la sécurité et qualité des produits et services et notamment l'article 5;

Vu les articles 12, 13 et 14 du règlement grand-ducal du 17 juillet 2000 prévoyant une procédure d'information dans le domaine des normes et réglementations techniques et des règles relatives aux services de la société de l'information;

1. Sont considérées comme nouvelles normes nationales applicables au Grand-Duché de Luxembourg, les normes européennes figurant sur le Relevé ILNAS (décembre 2013) ci-annexé qui comprend les normes européennes élaborées et adoptées par le Comité Européen de Normalisation (CEN).
2. Ce relevé est une mise à jour du catalogue des normes européennes qui complète et modifie les 47 volumes précédents publiés au Mémorial, à savoir A-N° 46/1994, 102/1994, 18/1995, 69/1995, 52/1996, 61/1997, 91/1997, 5/1998, 25/1998, 40/1998, 93/1998, 18/1999, 73/1999, 7/2000, 45/2000, 122/2000, 15/2001, 46/2001, 89/2001, 119/2001, 166/2001, 46/2002, 99/2002, 148/2002, 73/2003, 150/2003, 16/2004, 68/2004, 17/2005, 26/2005, 72/2005, 125/2005, 4/2006, 58/2006, 128/2006, 9/2007, 63/2007, 133/2007, 162/2007, 244/2007, 73/2008, 47/2011, 89/2011, 202/2011, 2/2012, 92/2013 et 196/2013.
3. La disponibilité de ces normes pour les milieux intéressés est assurée par l'Organisme luxembourgeois de normalisation auprès de l'ILNAS et leur mise à disposition se fait sur demande.

Luxembourg, le 18 décembre 2013.

Jean-Marie Reiff

Directeur

ILNAS – Organisme luxembourgeois de normalisation

Relevé des nouvelles normes applicables au Grand-Duché de Luxembourg (Décembre 2013)

Mise à jour du catalogue des normes européennes pour le domaine non-électrique

Indicatif et Objet de la Norme	Edition
EN ISO 13736:2013 Determination of flash point - Abel closed-cup method (ISO 13736:2013)	04/2013
EN ISO 11114-2:2013 Gas cylinders - Compatibility of cylinder and valve materials with gas contents Part 2: Non-metallic materials (ISO 11114-2:2013)	04/2013
EN ISO 3630-2:2013 Dentistry - Endodontic instruments Part 2: Enlargers (ISO 3630-2:2013)	04/2013
EN ISO 6873:2013 Dentistry - Gypsum products (ISO 6873:2013)	04/2013
EN ISO 13356:2013 Implants for surgery - Ceramic materials based on yttria-stabilized tetragonal zirconia (Y-TZP) (ISO 13356:2008)	04/2013
EN 15501:2013 Thermal insulation products for building equipment and industrial installations - Factory made expanded perlite (EP) and exfoliated vermiculite (EV) products - Specification	04/2013
EN 1504-5:2013 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity Part 5: Concrete injection	04/2013
EN 1156:2013 Wood-based panels - Determination of duration of load and creep factors	04/2013
EN ISO 13856-1:2013 Safety of machinery - Pressure-sensitive protective devices Part 1: General principles for design and testing of pressure-sensitive mats and pressure-sensitive floors (ISO 13856-1:2013)	04/2013
EN ISO 13856-2:2013 Safety of machinery - Pressure-sensitive protective devices Part 2: General principles for design and testing of pressure-sensitive edges and pressure-sensitive bars (ISO 13856-2:2013)	04/2013
EN ISO 15012-1:2013 Health and safety in welding and allied processes - Equipment for capture and separation of welding fume Part 1: Requirements for testing and marking of separation efficiency (ISO 15012-1:2013)	04/2013
EN ISO 15615:2013 Gas welding equipment - Acetylene manifold systems for welding, cutting and allied processes - Safety requirements in high-pressure devices (ISO 15615:2013)	04/2013
EN ISO 9455-16:2013 Soft soldering fluxes - Test methods Part 16: Flux efficacy test, wetting balance method (ISO 9455-16:2013)	04/2013
CEN ISO/TR 7250-2:2011/A1:2013 Basic human body measurements for technological design Part 2: Statistical summaries of body measurements from national populations (ISO/TR 7250-2:2010/Amd 1:2013)	04/2013
EN 12275:2013 Mountaineering equipment - Connectors - Safety requirements and test methods	04/2013
EN 1870-18:2013 Safety of woodworking machines - Circular sawing machines Part 18: Dimension saws	04/2013

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EN 933-9:2009+A1:2013 Tests for geometrical properties of aggregates Part 9: Assessment of fines - Methylene blue test	04/2013
EN 12566-7:2013 Small wastewater treatment systems for up to 50 PT Part 7: Prefabricated tertiary treatment units	04/2013
EN 1859:2009+A1:2013 Chimneys - Metal chimneys - Test methods	04/2013
EN ISO 340:2013 Conveyor belts - Laboratory scale flammability characteristics - Requirements and test method (ISO 340:2013)	04/2013
EN ISO 21178:2013 Light conveyor belts - Determination of electrical resistances (ISO 21178:2013)	04/2013
EN ISO 10121-2:2013 Test methods for assessing the performance of gas-phase air cleaning media and devices for general ventilation Part 2: Gas-phase air cleaning devices (GPACD) (ISO 10121-2:2013)	04/2013
EN ISO 29461-1:2013 Air intake filter systems for rotary machinery - Test methods Part 1: Static filter elements (ISO 29461-1:2013)	04/2013
EN ISO 20857:2013 Sterilization of health care products - Dry heat - Requirements for the development, validation and routine control of a sterilization process for medical devices (ISO 20857:2010)	04/2013
EN 1499:2013 Chemical disinfectants and antiseptics - Hygienic handwash - Test method and requirements (phase 2/step 2)	04/2013
EN 1500:2013 Chemical disinfectants and antiseptics - Hygienic handrub - Test method and requirements (phase 2/step 2)	04/2013
EN 16299:2013 Cathodic protection of external surfaces of above ground storage tank bases in contact with soil or foundations	04/2013
EN 13225:2013 Precast concrete products - Linear structural elements	04/2013
EN 13369:2013 Common rules for precast concrete products	04/2013
EN ISO 10710:2013 Water quality - Growth inhibition test with the marine and brackish water macroalga <i>Ceramium tenuicorne</i> (ISO 10710:2010)	04/2013
EN ISO 19250:2013 Water quality - Detection of <i>Salmonella</i> spp. (ISO 19250:2010)	04/2013
EN 14617-13:2013 Agglomerated stone - Test methods Part 13: Determination of electrical resistivity	04/2013
EN 14617-1:2013 Agglomerated stone - Test methods Part 1: Determination of apparent density and water absorption	04/2013
EN ISO 13934-1:2013 Textiles - Tensile properties of fabrics Part 1: Determination of maximum force and elongation at maximum force using the strip method (ISO 13934-1:2013)	04/2013

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EN ISO 180:2000/A2:2013 Plastics - Determination of Izod impact strength - Amendment 2: Precision data (ISO 180:2000/Amd 2:2013)	04/2013
EN 16245-1:2013 Fibre-reinforced plastic composites - Declaration of raw material characteristics Part 1: General requirements	04/2013
EN 16245-4:2013 Fibre-reinforced plastic composites - Declaration of raw material characteristics Part 4: Specific requirements for fabrics	04/2013
EN ISO 75-2:2013 Plastics - Determination of temperature of deflection under load Part 2: Plastics and ebonite (ISO 75-2:2013)	04/2013
EN ISO 75-1:2013 Plastics - Determination of temperature of deflection under load Part 1: General test method (ISO 75-1:2013)	04/2013
EN ISO 307:2007/A1:2013 Plastics - Polyamides - Determination of viscosity number - Amendment 1: Corrections, and update to reference to JIS K 6920-2 (ISO 307:2007/Amd 1:2013)	04/2013
EN ISO 13120:2013 Health informatics - Syntax to represent the content of healthcare classification systems - Classification Markup Language (ClAML) (ISO 13120:2013)	04/2013
EN 1109:2013 Flexible sheets for waterproofing - Bitumen sheets for roof waterproofing - Determination of flexibility at low temperature	04/2013
EN 13231-4:2013 Railway applications - Track - Acceptance of works Part 4: Acceptance of reprofiling rails in switches and crossings	04/2013
EN 15954-1:2013 Railway applications - Track - Trailers and associated equipment Part 1: Technical requirements for running and working	04/2013
EN 15954-2:2013 Railway applications - Track - Trailers and associated equipment Part 2: General safety requirements	04/2013
EN 15955-1:2013 Railway applications - Track - Demountable machines and associated equipment Part 1: Technical requirements for running and working	04/2013
EN 15955-2:2013 Railway applications - Track - Demountable machines and associated equipment Part 2: General safety requirements	04/2013
EN ISO 9717:2013 Metallic and other inorganic coatings - Phosphate conversion coating of metals (ISO 9717:2010)	04/2013
EN ISO 13833:2013 Stationary source emissions - Determination of the ratio of biomass (biogenic) and fossil-derived carbon dioxide - Radiocarbon sampling and determination (ISO 13833:2013)	04/2013
EN ISO 21569:2005/A1:2013 Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Qualitative nucleic acid based methods - Amendment 1 (ISO 21569:2005/Amd 1:2013)	04/2013
EN ISO 21570:2005/A1:2013 Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Quantitative nucleic acid based methods (ISO 21570:2005/Amd 1:2013)	04/2013
EN 14894:2013 LPG equipment and accessories - Cylinder and drum marking	04/2013

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EN 14701-2:2013 Characterisation of sludges - Filtration properties Part 2: Determination of the specific resistance to filtration	04/2013
EN ISO 17180:2013 Animal feeding stuffs - Determination of lysine, methionine and threonine in commercial amino acid products and premixtures (ISO 17180:2013)	04/2013
EN 13724:2013 Postal services - Apertures of private letter boxes and letter plates - Requirements and test methods	04/2013
EN 16330:2013 Winter and road service area equipment - Power system and related controls - Power hydraulic system and electric interfaces	04/2013
EN 15432-2:2013 Winter and road service area maintenance equipments - Front-mounted equipments Part 2: Interchangeability on lifting systems	04/2013
EN ISO 15009:2013 Soil quality - Gas chromatographic determination of the content of volatile aromatic hydrocarbons, naphthalene and volatile halogenated hydrocarbons - Purge-and-trap method with thermal desorption (ISO 15009:2012)	04/2013
EN ISO 80000-1:2013 Quantities and units Part 1: General (ISO 80000-1:2009 + Cor 1:2011)	04/2013
EN ISO 80000-2:2013 Quantities and units Part 2: Mathematical signs and symbols to be used in the natural sciences and technology (ISO 80000-2:2009)	04/2013
EN ISO 80000-3:2013 Quantities and units Part 3: Space and time (ISO 80000-3:2006)	04/2013
EN ISO 80000-4:2013 Quantities and units Part 4: Mechanics (ISO 80000-4:2006)	04/2013
EN ISO 80000-5:2013 Quantities and units Part 5: Thermodynamics (ISO 80000-5:2007)	04/2013
EN ISO 80000-9:2013 Quantities and units Part 9: Physical chemistry and molecular physics (ISO 80000-9:2009 + Amd 1:2011)	04/2013
EN ISO 80000-10:2013 Quantities and units Part 10: Atomic and nuclear physics (ISO 80000-10:2009)	04/2013
EN ISO 80000-11:2013 Quantities and units Part 11: Characteristic numbers (ISO 80000-11:2008)	04/2013
EN ISO 80000-12:2013 Quantities and units Part 12: Solid state physics (ISO 80000-12:2009)	04/2013
EN ISO 19901-7:2013 Petroleum and natural gas industries - Specific requirements for offshore structures Part 7: Stationkeeping systems for floating offshore structures and mobile offshore units (ISO 19901-7:2013)	05/2013
EN 16329:2013 Diesel and domestic heating fuels - Determination of cold filter plugging point - Linear cooling bath method	05/2013

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EN ISO 4264:2007/A1:2013 Petroleum products - Calculation of cetane index of middle-distillate fuels by the four-variable equation (ISO 4264:2007/Amd 1:2013)	05/2013
EN 13374:2013 Temporary edge protection systems - Product specification - Test methods	05/2013
EN 1866-3:2013 Mobile fire extinguishers Part 3: Requirements for the assembly, construction and pressure resistance of CO ₂ extinguishers which comply with the requirements of EN 1866-1	05/2013
EN 16025-1:2013 Thermal and/or sound insulating products in building construction - Bound EPS ballastings Part 1: Requirements for factory premixed EPS dry plaster	05/2013
EN 16025-2:2013 Thermal and/or sound insulating products in building construction - Bound EPS ballastings Part 2: Processing of the factory premixed EPS dry plaster	05/2013
EN 845-2:2013 Specification for ancillary components for masonry Part 2: Lintels	05/2013
EN 845-3:2013 Specification for ancillary components for masonry Part 3: Bed joint reinforcement of steel meshwork	05/2013
EN 13381-4:2013 Test methods for determining the contribution to the fire resistance of structural members Part 4: Applied passive protection to steel members	05/2013
EN 13381-8:2013 Test methods for determining the contribution to the fire resistance of structural members Part 8: Applied reactive protection to steel members	05/2013
EN 14783:2013 Fully supported metal sheet and strip for roofing, external cladding and internal lining - Product specification and requirements	05/2013
EN 539-2:2013 Clay roofing tiles for discontinuous laying - Determination of physical characteristics Part 2: Test for frost resistance	05/2013
EN 1304:2013 Clay roofing tiles and fittings - Product definitions and specifications	05/2013
EN 16313:2013 Connections for heating and cooling appliances - Detachable connection with outside threaded pipe G $\frac{3}{4}$ A and inside cone	05/2013
EN 748:2013 Playing field equipment - Football goals - Functional and safety requirements, test methods	05/2013
EN 14584:2013 Non-destructive testing - Acoustic emission testing - Examination of metallic pressure equipment during proof testing - Planar location of AE sources	05/2013
EN ISO 11664-3:2013 Colorimetry Part 3: CIE tristimulus values (ISO 11664-3:2012)	05/2013
EN ISO 15197:2013 In vitro diagnostic test systems - Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus (ISO 15197:2013)	05/2013
EN 1870-10:2013 Safety of woodworking machines - Circular sawing machines Part 10: Single blade automatic and semi-automatic up-cutting cross-cut sawing machines	05/2013

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EN 13418:2013 Plastics and rubber machines - Winding machines for film or sheet - Safety requirements	05/2013
EN 415-6:2013 Safety of packaging machines Part 6: Pallet wrapping machines	05/2013
EN ISO 3164:2013 Earth-moving machinery - Laboratory evaluations of protective structures - Specifications for deflection-limiting volume (ISO 3164:2013)	05/2013
EN 13383-2:2013 Armourstone Part 2: Test methods	05/2013
EN ISO 11297-1:2013 Plastics piping systems for renovation of underground drainage and sewerage networks under pressure Part 1: General (ISO 11297-1:2013)	05/2013
EN 12175:2013 Chemicals used for treatment of water intended for human consumption - Hexafluorosilicic acid	05/2013
EN 1018:2013 Chemicals used for treatment of water intended for human consumption - Calcium carbonate	05/2013
EN 901:2013 Chemicals used for treatment of water intended for human consumption - Sodium hypochlorite	05/2013
EN 12911:2013 Products used for treatment of water intended for human consumption - Manganese greensand	05/2013
EN 15031:2013 Chemicals used for treatment of swimming pool water - Aluminium based coagulants	05/2013
EN 15076:2013 Chemicals used for treatment of swimming pool water - Sodium hydroxide	05/2013
EN 15077:2013 Chemicals used for treatment of swimming pool water - Sodium hypochlorite	05/2013
EN 15078:2013 Chemicals used for treatment of swimming pool water - Sulfuric acid	05/2013
EN 15073:2013 Chemicals used for treatment of swimming pool water - Sodium dichloroisocyanurate, dihydrate	05/2013
EN 15072:2013 Chemicals used for treatment of swimming pool water - Sodium dichloroisocyanurate, anhydrous	05/2013
EN 15075:2013 Chemicals used for treatment of swimming pool water - Sodium hydrogen carbonate	05/2013
EN ISO 7622-1:2013 Steel cord conveyor belts - Longitudinal traction test Part 1: Measurement of elongation (ISO 7622-1:2013)	05/2013
EN ISO 8094:2013 Steel cord conveyor belts - Adhesion strength test of the cover to the core layer (ISO 8094:2013)	05/2013
EN ISO 13408-1:2011/A1:2013 Aseptic processing of health care products Part 1: General requirements (ISO 13408-1:2008/Amd 1:2013)	05/2013
EN 1650:2008+A1:2013 Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas - Test method and requirements (phase 2, step 1)	05/2013

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EN 14227-4:2013 Hydraulically bound mixtures - Specifications Part 4: Fly ash for hydraulically bound mixtures	05/2013
EN 14227-5:2013 Hydraulically bound mixtures - Specifications Part 5: Hydraulic road binder bound granular mixtures	05/2013
EN 14227-2:2013 Hydraulically bound mixtures - Specifications Part 2: Slag bound granular mixtures	05/2013
EN 14227-3:2013 Hydraulically bound mixtures - Specifications Part 3: Fly ash bound granular mixtures	05/2013
EN 12697-3:2013 Bituminous mixtures - Test methods for hot mix asphalt Part 3: Bitumen recovery: Rotary evaporator	05/2013
EN 15037-5:2013 Precast concrete products - Beam-and-block floor systems Part 5: Lightweight blocks for simple formwork	05/2013
EN 15037-4:2010+A1:2013 Precast concrete products - Beam-and-block floor systems Part 4: Expanded polystyrene blocks	05/2013
EN 12732:2013 Gas infrastructure - Welding steel pipework - Functional requirements	05/2013
EN ISO 105-B02:2013 Textiles - Tests for colour fastness Part B02: Colour fastness to artificial light: Xenon arc fading lamp test (ISO 105-B02:2013)	05/2013
EN 16245-2:2013 Fibre-reinforced plastic composites - Declaration of raw material characteristics Part 2: Specific requirements for resin, curing systems, additives and modifiers	05/2013
EN 16245-3:2013 Fibre-reinforced plastic composites - Declaration of raw material characteristics Part 3: Specific requirements for fibre	05/2013
EN 16245-5:2013 Fibre-reinforced plastic composites - Declaration of raw material characteristics Part 5: Specific requirements for core materials	05/2013
EN 495-5:2013 Flexible sheets for waterproofing - Determination of foldability at low temperature Part 5: Plastic and rubber sheets for roof waterproofing	05/2013
EN 1844:2013 Flexible sheets for waterproofing - Determination of resistance to ozone - Plastic and rubber sheets for roof waterproofing	05/2013
EN 12311-2:2013 Flexible sheets for waterproofing - Determination of tensile properties Part 2: Plastic and rubber sheets for roof waterproofing	05/2013
EN 13231-1:2013 Railway applications - Track - Acceptance of works Part 1: Works on ballasted track - Plain line, switches and crossings	05/2013
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EN 15273-3:2013 Railway applications - Gauges Part 3: Structure gauges	05/2013
EN 15085-1:2007+A1:2013 Railway applications - Welding of railway vehicles and components Part 1: General	05/2013
EN ISO 24276:2006/A1:2013 Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - General requirements and definitions (ISO 24276:2006/Amd 1:2013)	05/2013
EN ISO 17130:2013 Leather - Physical and mechanical tests - Determination of dimensional change (ISO 17130:2013)	05/2013
EN ISO 17502:2013 Leather - Determination of surface reflectance (ISO 17502:2013)	05/2013
EN 13757-3:2013 Communication systems for and remote reading of meters Part 3: Dedicated application layer	05/2013
EN ISO 9233-1:2013 Cheese, cheese rind and processed cheese - Determination of natamycin content Part 1: Molecular absorption spectrometric method for cheese rind (ISO 9233-1:2007 including Amd 1:2012)	05/2013
EN ISO 12779:2013 Lactose - Determination of water content - Karl Fischer method (ISO 12779:2011)	05/2013
EN ISO 5536:2013 Milk fat products - Determination of water content - Karl Fischer method (ISO 5536:2009)	05/2013
EN ISO 9233-2:2013 Cheese, cheese rind and processed cheese - Determination of natamycin content Part 2: High-performance liquid chromatographic method for cheese, cheese rind and processed cheese (ISO 9233-2:2007 including Amd 1:2012)	05/2013
EN 15322:2013 Bitumen and bituminous binders - Framework for specifying cut-back and fluxed bituminous binders	05/2013
EN 13808:2013 Bitumen and bituminous binders - Framework for specifying cationic bituminous emulsions	05/2013
EN 16343:2013 Cosmetics - Analysis of cosmetic products - Determination of 3-iodo-2-propynyl butylcarbamate (IPBC) in cosmetic preparations, LC-MS methods	05/2013
EN 4701-002:2013 Aerospace series - Connectors, optical, rectangular, modular, operating temperature 125 °C, for EN 4531-101 contacts Part 002: Material	05/2013
EN 3864:2013 Aerospace series - Non-metallic materials - Glass transparencies - Test methods - Determination of modulus of rupture	05/2013
EN 4701-003:2013 Aerospace series - Connectors, optical, rectangular, modular, operating temperature 125 °C, for EN 4531-101 contacts Part 003: Module series 2 - Product standard	05/2013
EN 3646-004:2013 Aerospace series - Connectors, electrical, circular, bayonet coupling, operating temperature 175 °C or 200 °C continuous Part 004: Receptacle, jam-nut mounting - Product standard	05/2013

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EN ISO 4491-4:2013 Metallic powders - Determination of oxygen content by reduction methods Part 4: Total oxygen by reduction-extraction (ISO 4491-4:2013)	05/2013
EN ISO 11439:2013 Gas cylinders - High pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles (ISO 11439:2013)	06/2013
EN 1932:2013 External blinds and shutters - Resistance to wind loads - Method of testing and performance criteria	06/2013
EN 13330:2013 Shutters - Hard body impact and prevention of access - Test methods	06/2013
EN 196-2:2013 Method of testing cement Part 2: Chemical analysis of cement	06/2013
EN 71-5:2013 Safety of toys Part 5: Chemical toys (sets) other than experimental sets	06/2013
EN 71-3:2013 Safety of toys Part 3: Migration of certain elements	06/2013
EN 71-12:2013 Safety of toys Part 12: N-Nitrosamines and N-nitrosatable substances	06/2013
EN ISO 29022:2013 Dentistry - Adhesion - Notched-edge shear bond strength test (ISO 29022:2013)	06/2013
EN 14141:2013 Valves for natural gas transportation in pipelines - Performance requirements and tests	06/2013
EN ISO 12570:2000/A1:2013 Hygrothermal performance of building materials and products - Determination of moisture content by drying at elevated temperature - Amendment 1 (ISO 12570:2000/Amd 1:2013)	06/2013
EN 12871:2013 Wood-based panels - Determination of performance characteristics for load bearing panels for use in floors, roofs and walls	06/2013
EN ISO 12932:2013 Welding - Laser-arc hybrid welding of steels, nickel and nickel alloys - Quality levels for imperfections (ISO 12932:2013)	06/2013
EN ISO 15614-14:2013 Specification and qualification of welding procedures for metallic materials - Welding procedure test Part 14: Laser-arc hybrid welding of steels, nickel and nickel alloys (ISO 15614-14:2013)	06/2013
EN ISO 6847:2013 Welding consumables - Deposition of a weld metal pad for chemical analysis (ISO 6847:2013)	06/2013
EN 14080:2013 Timber structures - Glued laminated timber and glued solid timber - Requirements	06/2013
EN 845-1:2013 Specification for ancillary components for masonry Part 1: Wall ties, tension straps, hangers and brackets	06/2013
EN 16205:2013 Laboratory measurement of walking noise on floors	06/2013
EN 13600:2013 Copper and copper alloys - Seamless copper tubes for electrical purposes	06/2013

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EN 13602:2013 Copper and copper alloys - Drawn, round copper wire for the manufacture of electrical conductors	06/2013
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EN 13604:2013 Copper and copper alloys - Semiconductor devices, electronic and vacuum products made from high conductivity copper	06/2013
EN 13605:2013 Copper and copper alloys - Copper profiles and profiled wire for electrical purposes	06/2013
EN ISO 3452-1:2013 Non-destructive testing - Penetrant testing Part 1: General principles (ISO 3452-1:2013)	06/2013
EN ISO 19232-1:2013 Non-destructive testing - Image quality of radiographs Part 1: Determination of the image quality value using wire-type image quality indicators (ISO 19232-1:2013)	06/2013
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EN ISO 19232-5:2013 Non-destructive testing - Image quality of radiographs Part 5: Determination of the image unsharpness value using duplex wire-type image quality indicators (ISO 19232-5:2013)	06/2013
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EN ISO 19932-2:2013 Equipment for crop protection - Knapsack sprayers Part 2: Test methods (ISO 19932-2:2013)	06/2013
EN ISO 11297-3:2013 Plastics piping systems for renovation of underground drainage and sewerage networks under pressure Part 3: Lining with close-fit pipes (ISO 11297-3:2013)	06/2013
EN 12566-3:2005+A2:2013 Small wastewater treatment systems for up to 50 PT Part 3: Packaged and/or site assembled domestic wastewater treatment plants	06/2013
EN 16129:2013 Pressure regulators, automatic change-over devices, having a maximum regulated pressure of 4 bar, with a maximum capacity of 150 kg/h, associated safety devices and adaptors for butane, propane, and their mixtures	06/2013
EN ISO 16851:2013 Textile conveyor belts - Determination of the net length of an endless (spliced) conveyor belt (ISO 16851:2012)	06/2013

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EN 1360:2013 Rubber and plastic hoses and hose assemblies for measured fuel dispensing systems - Specification	06/2013
EN 13483:2013 Rubber and plastic hoses and hose assemblies with internal vapour recovery for measured fuel dispensing systems - Specification	06/2013
EN 14423:2013 Clamp type coupling assemblies for use with steam hoses rated for pressures up to 18 bar	06/2013
EN 12496:2013 Galvanic anodes for cathodic protection in seawater and saline mud	06/2013
EN 16348:2013 Gas infrastructure - Safety Management System (SMS) for gas transmission infrastructure and Pipeline Integrity Management System (PIMS) for gas transmission pipelines - Functional requirements	06/2013
EN 15286:2013 Agglomerated stone - Slabs and tiles for wall finishes (internal and external)	06/2013
EN ISO 21549-1:2013 Health informatics - Patient healthcard data Part 1: General structure (ISO 21549-1:2013)	06/2013
EN 12316-2:2013 Flexible sheets for waterproofing - Determination of peel resistance of joints Part 2: Plastic and rubber sheets for roof waterproofing	06/2013
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EN 15213-5:2013 Intelligent transport systems - After-theft systems for the recovery of stolen vehicles Part 5: Messaging interface	06/2013
EN 13776:2013 LPG equipment and accessories - Filling and discharge procedures for LPG road tankers	06/2013
EN 13083:2008+A1:2013 Tanks for transport of dangerous goods - Service equipment for tanks - Adaptor for bottom loading and unloading	06/2013

Indicatif et Objet de la Norme	Edition
EN 1429:2013 Bitumen and bituminous binders - Determination of residue on sieving of bituminous emulsions, and determination of storage stability by sieving	06/2013
EN ISO 17380:2013 Soil quality - Determination of total cyanide and easily liberatable cyanide - Continuous-flow analysis method (ISO 17380:2013)	06/2013
EN 14125:2013 Thermoplastic and flexible metal pipework for underground installation at petrol filling stations	06/2013
EN 13906-2:2013 Cylindrical helical springs made from round wire and bar - Calculation and design Part 2: Extension springs	06/2013
EN ISO 13686:2013 Natural gas - Quality designation (ISO 13686:2013)	06/2013
EN 10209:2013 Cold rolled low carbon steel flat products for vitreous enamelling - Technical delivery conditions	06/2013
