

**Order of the Minister of Industry, Trade and Green and Digital Economy no. 2911-20 of 3 rabii II 1442 (November 19, 2020) making mandatory application of Moroccan standards.**

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**THE MINISTER OF INDUSTRY, TRADE AND GREEN AND DIGITAL ECONOMY,**

Considering law no. 12-06 relating to standardization, certification and accreditation, promulgated by the dahir no. 1-10-15 of 26 safar 1431 (February 11, 2010), in particular its Article 33

Considering the decision of the director of the Moroccan Institute for Standardization no. 1648-17 of 11 chaoual 1438 (July 6, 2017) on the approval of Moroccan standards

Considering the decree of the Minister of Industry, Trade and New Technologies no. 2189-10 of 10 chaabane 1431 (July 23, 2010) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 752-17 of 15 rejeb 1438 (April 13, 2017) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 2332-18 of 5 kaada 1439 (July 19, 2018) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute of Standardization no. 746-15 of 14 jourmada 1 1436 (March 5, 2015) on the approval of Moroccan standards;

Considering the decree of the Minister of Industry, Trade and the Upgrading of the Economy no. 1818-04 of 11 Ramadan 1425 (25 October 2004) on the approval of Moroccan standards

Considering the decree of the Minister of Industry, Trade and Handicrafts no. 814-00 of 13 rabii 1 1421 (June 16, 2000) on the approval of Moroccan standards;

Considering the decree of the Minister of Industry, Trade and New Technologies no. 27-10 of 14 moharrem 1431 (December 31, 2009) on the approval of Moroccan standards

Considering the decision of the Minister of Industry, Trade, Investment and the Digital Economy no. 3881-13 of 22 safar 1435 (December 26, 2013) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 3265-15 of 21 hija 1436 (October 5, 2015) on the approval of Moroccan standards;

Considering the decree of the Minister of Industry, Commerce and the Upgrading of the Economy no. 1076-05 of 10 Rabii II 1426 (May 19, 2005) on the approval of Moroccan standards;

Considering the decree of the Minister of Trade and Industry no. 641-90 of 19 Chaoual 1410 (May 14, 1990) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute of Standardization no. 2674-16 of 28 kaada 1437

(September 1, 2016) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 3267-17 of 9 rabii 1 1439 (November 28, 2017) on the approval of Moroccan standards

Considering the decision of the director of the Moroccan Institute for Standardization no. 3652-18 of 25 rabii 1 1440 (Monday, December 3, 2018) on the approval of Moroccan standards

Considering the decree of the Minister of Industry, Commerce and the Upgrading of the Economy no. 224-06 of 4 Moharrem 1427 (February 3, 2006) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute of Standardization no. 1950-15 of 14 chaabane 1436 (June 2, 2015) on the approval of Moroccan standards;

Considering the joint decree of the Minister of Industry, Trade and the Upgrading of the Economy and of the Minister Delegate to the Prime Minister, in charge of Housing and Town Planning no. 1480-05 of 26 jourmada II 1426 (August 2, 2005) approving Moroccan standards

Considering the decision of the director of the Moroccan Institute for Standardization no. 2542-19 of 21 kaada 1440 (Wednesday, July 24, 2019) on the approval of Moroccan standards;

Considering the decree of the Minister of Industry, Trade and New Technologies no. 27-10 of 14 Moharrem 1431 (December 31, 2009) on the approval of Moroccan standards

Considering the decree of the Minister of Industry, Trade and New Technologies no. 435-08 of 14 safar 1429 (22 February 2008) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 36-20 of 30 Rabii II 1441 (December 27, 2019) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 1778-18 of 20 Ramadan 1439 (June 5, 2018) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 762-16 of 11 jourmada II 1437 (March 21, 2016) on the approval of Moroccan standards;

Considering the decision of the director of the Moroccan Institute for Standardization no. 3265-15 of 21 hija 1436 (October 5, 2015) on the approval of Moroccan standards;

**ORDRES:**

**ARTICLE ONE.** - Moroccan standards, the references of which are mentioned in appendix 1, attached hereto, are made compulsory six (6) months after the publication of said order in the "Official Gazette".

**ART. 2.** - Moroccan standards, the references of which are mentioned in appendix 2, attached hereto, are made compulsory six (3) months after the publication of said order in the "Official Gazette".

**ART. 3.** The following shall be repealed:

- Article one of the order of the Minister of Industry, Trade and New Technologies no. 1701-11 of 3 rejeb 1432 (6 June 2011) with regard to its provisions relating to Moroccan standards NM 05.2.004, NM 05.2.020, NM 05.2.022, NM 05.2.025, NM 06.6.250, NM 06.6.252 and NM 06.6.253;
- Article one of the decree of the Minister of Industry, Trade and New Technologies no. 862-11 of 27 rabii II 1432 (1 "April 2010) with regard to its provisions relating to Moroccan standards NM ISO 21003 -2 and NM ISO 15874-5;
- Article 1 and Article 4 of the decree of the Minister of Industry, Trade, Investment and the Digital Economy No. 4027-14 of 17 Moharrem 1436 (November 11, 2014) regarding concerns its provisions relating to Moroccan standards NM ISO 15877-2 and NM ISO 15877-3;
- Article 1 of the decree of the Minister of Industry, Trade and New Technologies no. 2835-11 of 9 kaada 1432 (7 October 2011) with regard to its provisions relating to Moroccan standards NM 05.6.027, NM 05.6.028, NM 05.6.046, NM 05.6.057, NM 05.6.102, NM 05.6.103, NM 05.6.104, NM 05.6.107 and NM 05.6.108
- Article 1 of the order of the Minister of Industry, Trade and New Technologies no. 1197-10 of 27 rabii II 1431 (April 13, 2010) with regard to its provisions relating to the Moroccan standard NM ISO 15874 -2
- Article 2 and article 4 of the decree of the Minister of Industry, Trade, Investment and the Digital Economy no. 719-14 of 11 jomada 11435 (13 March 2014) with regard to concerns its provisions relating to the Moroccan standard NM ISO 15874-3;
- Article 1 of the decree of the Minister of Industry, Trade and New Technologies no. 2164-08 of 13 hija 1429 (12 December 2008) with regard to its provisions relating to Moroccan standards NM 09.7.001, NM 09.7.004, NM 09.7.005, NM 09.7.006, NM 09.7.007, NM 09.7.008 and NM 11.4.006;
- Article 1 of the order of the Minister of Industry, Trade and New Technologies no. 306-13 of 17 rabii 1 1434 (29 January 2013) with regard to its provisions relating to the Moroccan standard NM EN 60598 -1;
- Article 1 of the order of the Minister of Industry, Trade and New Technologies no. 2467-09 of 5 chaoual 1430 (September 25, 2009) with regard to its provisions relating to the Moroccan standard NM 05.6.301;
- Article one of the order of the Minister of Industry, Trade and New Technologies no. 2099-12 of 24 Ramadan 1433 (13 August 2012) with regard to its provisions relating to the Moroccan standard NM 09.0.000 .

**ART. 4.** - The standards referred to in Article 1, above, are made available to interested parties at the Moroccan Institute for Standardization.

**ART. 5.** - This decree will be published in the Official Gazette.

*Rabat, 3 Rabii II 1442 (Thursday, November 19, 2020).*

**MLY HAFID ELALAMY.**

**Appendix 1**

Standard code	Title
NM ISO 1401	Rubber hoses for agricultural spraying
NM 05.2.054	Plastics Thermoplastic mulch films for use in agriculture and horticulture
NM 05.2.055	Plastics Thermoplastic stretch films for bale wrapping Requirements and test methods
NM 05.2.058	Thermoplastic silage films
ISO 21003-3	Multilayer piping systems for hot and cold water installations inside buildings Part 3: fittings
NM ISO 8095	PVC coated textile substrates used for tarpaulin - Specifications
NM EN 1401-1	Plastic piping systems for service connections and underground non-pressure sewerage systems - Unplasticized poly (vinyl chloride) (PVC-U) - Part 1 Specifications for pipes, fittings and the system.
NM EN 13476-3	Plastics piping systems for underground non-pressure sewerage and sewerage systems - Structured-wall piping systems made of unplasticized poly (vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 3: Specifications for pipes and fittings with a smooth internal surface and a contoured external surface and the system, Type B
NM 05.5.380	Unplasticized Polyvinyl Chloride Tubing and Accessories (PVC-U) for underground telecommunications lines - Specifications
NM EN 421	Protective gloves against ionizing radiation and radioactive contamination
NM EN 12477	Protective gloves for welders
NM ISO 5774	Plastic Hoses - Textile Reinforced Types for Applications with compressed air - Specifications
NM ISO 1403	General purpose textile-reinforced rubber hoses for water - Specifications
NM ISO 6224	General purpose textile-reinforced thermoplastic hoses for water - Specification
NM 12.1.001	Agricultural Drainage - Unplasticized Polyvinyl Chloride Corrugated Tubes - Specifications
NM ISO 9261	Agricultural irrigation equipment - Micro-irrigation ducts - Specifications and test methods
NM ISO 16422	Oriented unplasticized polyvinyl chloride (PVC O) pipes and assemblies for the transport of water under pressure Specifications

NM 05.5.337	Plastic piping systems for water transport in accordance with the protocol for the validation of the assemblies of poly (vinyl chloride) tubes oriented bi-axial (PVC BO) and cast iron fittings or clamps.
NM EN 13476-2	Plastics piping systems for non-pressure underground sewerage and sewerage systems Structured wall piping systems made of unplasticized polyvinyl chloride (PVC U), polypropylene (PP) and polyethylene (PE) Part 2: Specifications for pipes and fittings with smooth internal and external surface and system, Type A
NM EN 61386-24	Conduit systems for cable management Part 24 Particular rules Conduit systems buried in the ground
NM 01.8.353	Street lighting poles - Requirements for steel street lighting poles
MM 14.4.083	Office furniture - task chairs - part 2: safety requirements.
NM ISO 15717	Kitchen furniture - Safety requirement and test methods for kitchen furniture and worktops
NM EN 12790	Childcare articles - Deckchairs
NM EN 12227-1	Parks for domestic use - Part 1: Safety requirements Office furniture
NM 14.4.044	Office furniture -storage units: safety requirements
NM EN 12520	Furniture - Strength, durability and safety - Requirements for seats for domestic use.
NM EN 14749	Household and kitchen storage furniture and kitchen worktops - Safety requirements and test methods.
NM 10.2.476	Wooden doors - Interior flat wooden communication doors - Specification.
NM EN 1729-2	Furniture Chairs and tables for educational institutions Part 2: Safety requirements and test methods
NM EN 16139	Furniture - Strength, durability and safety - Requirements for seating for collective use
NM EN 1725	Furniture for domestic use - Beds and mattresses - Safety requirements and test methods.
NM EN 1334	Beds and mattresses - Method of measurement and recommended tolerances
NM EN 1022	Seat-Stability determination
NM EN 10210-1	Hot-finished structural hollow sections of unalloyed and fine-grained steels - Part 1: Technical delivery conditions
NM EN 10210-2	Hot-finished hollow structural sections of unalloyed and fine-grained steels - Part 2: Tolerances, dimensions and profile characteristics
NM EN 10219-1	Cold-formed hollow structural sections of non-alloy and fine-grained steels - Part 1: Technical conditions of delivery
NM EN 10219-2	Cold welded construction hollow sections made of unalloyed and fine grain steels - Part 2: Tolerances, dimensions and profile characteristics

NM IEC 61109	Overhead line insulators - Composite suspension and anchor insulators for use in current AC rated voltage greater than 1000 V – Definitions. Test methods and acceptance criteria
NM IEC 62217	Polymeric insulators for indoor or outdoor use at a nominal voltage of 1000 V – General definitions, test methods and acceptance criteria - Polymeric insulators for indoor or outdoor use at a nominal voltage of >1000 V. - General definitions, test methods and acceptance criteria -

**Appendix 2**

Standard Code	Title
NM ISO 3601-1	Hydraulic and pneumatic transmissions – O-Rings – Part 1: Interior diameters, cross-sections, tolerances and dimension designation codes.
NM ISO 1452-2	Plastic piping systems for water supply, for underground and above-ground sewerage and sewerage systems with pressure Unplasticized Polyvinyl Chloride (PVC U) Part 2: Pipes
NM ISO 1452-3	Plastics piping systems for water supply, for underground and above-ground sewerage and sewerage systems with pressure Unplasticized polyvinyl chloride (PVC U) Part 3: fittings
NM EN 1329-1	Plastic piping systems for the evacuation of sewage and sewage (at low and high temperature) inside the structure of buildings Unplasticized poly (vinyl chloride) (PVCU) Part 1: Specifications for pipes, fittings and the system.
NM EN 374-1	Protective gloves to protect against chemicals and microorganisms Part 1: Terminology and performance requirements
NM EN 388	Protective gloves to protect against mechanical risks
NM EN 407	Protective gloves to protect against thermal risks (heat and/or fire)
NM EN 420 + A1	Protective gloves General requirements and test methods
NM EN 511	Protective gloves to protect against the cold
NM EN 659	Protective gloves for firefighters
NM 11.4.006	Plastic packaging Global migration of the constituents of plastic materials and articles intended for use in contact with food Basic rules
NM EN 61386-1	Conduit Systems for Cable Management Part 1: General Requirements
NM EN 61386-22	Conduit Systems for Cable Management Part 22: Special rules Bendable duct systems
NM EN 61386-23	Conduit Systems for Cable Management Part 23: Special rules Flexible duct systems
NM ISO 15874-2	Plastic piping systems for hot and cold water installations Polypropylene (PP) Part 2: Pipes
NM ISO 15874-3	Plastics piping systems for hot and cold water installations Polypropylene (PP) Part 3: Fittings
NM ISO 15877-2	Plastics piping systems for hot and cold water installations Polyvinyl chloride chlorine (PVC C) Part 2: Pipes
NM ISO 15877-3	Plastic piping systems for hot and cold water installations. Poly (vinyl chloride) chlorine (PVC C) Part 3 Fittings
NM ISO 21003-2	Multilayer piping systems for hot and cold water installations inside buildings Part 2: Pipes
NM ISO 4641	Rubber hoses for suction and discharge of water - Specifications Specifications
NM ISO 7751	Rubber and plastic hoses and hoses Test and burst pressure ratios at maximum working pressure

NM ISO 15874-5	Plastics piping systems for hot and cold water installations Polypropylene (PP) Part 5: Suitability of the system
NM EN 60598-1	Lamps Part 1: General test requirements
NM 09.5.100	Requirements for heating appliances
NM 09.0.000	Textiles and clothing – Requirements, test methods and labeling

**Decision of the Director of the Moroccan Institute for Standardization no. 3007-20 of  
17 rabii II 1442 (December 3, 2020) on the approval of Moroccan standards**

THE DIRECTOR OF THE MOROCCAN INSTITUTE FOR STANDARDIZATION

Considering law no. 12-06 relating to standardization, certification and accreditation promulgated by the dahir no. 1-10-15 of 26 safar 1431 (February 11, 2010) and in particular its articles 11, 15 and 32;

Considering resolution of the board of directors of the Moroccan Institute for Standardization (IMANOR) no. 10, held on 19 Safar 1435 (23 December 2013), which delegated to the director of IMANOR the power to approve the Moroccan standards and certification of compliance with said standards,

**ORDERS:**

**ARTICLE ONE.** - The standards whose references are presented in the annex to this decision, are approved as Moroccan standards.

**ART. 2.** - The standards referred to in article 1 above are made available to interested parties at the Moroccan Institute for Standardization (IMANOR).

**ART. 3.** - This decision will be published in the Official Gazette.

*Rabat, 17 Rabii II 1442 (December 3, 2020).*

**ABDERRAHIM TAIBI.**