

2024 FEBBRAIO - Inchieste UNIPLAST

ISO TC 61 "Plastics"

- ISO/PWI 24110 Method of exposure to combined UV radiation and creep load
- ISO/PWI 24829 Plastics — Polyether polyols and polymeric polyols — Determination of aldehydes and ketones
- ISO/WD 15270-4.2 Plastics — Guidelines for the recovery and recycling of plastics waste — Part 4: Chemical recycling
- ISO/CD 6086 Plastics — MacFarlane template for thermoplastic material designation standards
- ISO/DIS 1183-1 Plastics — Methods for determining the density of non-cellular plastics — Part 1: Immersion method, liquid pycnometer method and titration method
- ISO/DIS 3451-5 Plastics — Determination of ash — Part 5: Poly(vinyl chloride)
- ISO/DIS 4764 Plastics-Polyols for Use in the production of polyurethanes — Determination of degree of unsaturation by using Iodine method
- ISO/DIS 6427 Plastics — Determination of matter extractable by organic solvents (conventional methods)
- ISO/DIS 11357-3 Plastics — Differential scanning calorimetry (DSC) — Part 3: Determination of temperature and enthalpy of melting and crystallization
- ISO/DIS 11357-6 Plastics — Differential scanning calorimetry (DSC) — Part 6: Determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT)
- ISO/DIS 16636 Plastics — Disintegration field test of plastics under water environmental conditions
- ISO/DIS 17744 Plastics — Determination of specific volume as a function of temperature and pressure, pVT diagram — Piston apparatus method
- ISO/FDIS 6775 Plastics — Plastics identification using Raman spectrometric methods

ISO TC 138 "Plastics piping systems and ducting systems"

- ISO/PWI 11295 Plastics piping systems used for the rehabilitation of pipelines -- Classification and overview of strategic, tactical and operational activities
- ISO/PWI TS 23818-1 Plastics piping systems used for the rehabilitation of pipelines -- Classification and overview of strategic, tactical and operational activities
- ISO/PWI TS 23818-3 Plastics piping systems used for the rehabilitation of pipelines -- Classification and overview of strategic, tactical and operational activities
- ISO/TC 138/ NP 24994 Plastics piping systems — Determination of metal migration values of plastic pipes, fittings and their joints
- ISO/WD 25780 Plastics piping systems for pressure and non-pressure water supply, drainage or sewerage — Glass-reinforced thermosetting plastics (GRP) systems based on unsaturated polyester (UP) resin — Pipes with flexible joints intended to be installed using jacking techniques
- ISO/CD 12176-2 Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems — Part 2: Electrofusion
- ISO/DPAS 22101-3 Polyethylene reinforced with short glass fibres (PE-sGF) piping systems for industrial applications — Part 3: Fittings
- ISO/DPAS 22101-5 Polyethylene reinforced with short glass fibres (PE-sGF) piping systems for industrial applications — Part 5: Fitness for purpose of the system
- ISO/DIS 4764 Plastics-Polyols for Use in the production of polyurethanes — Determination of degree of unsaturation by using Iodine method
- DIS 18984 Ball valves for thermoplastics piping systems for hot and cold water installations under pressure — Types, dimensions and requirements
- ISO/DIS 18553 Method for the assessment of the degree of pigment or carbon black dispersion in polyolefin pipes, fittings and compounds

CEN TC 155 "Plastics piping systems and ducting systems"

- prEN 13476-1 Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 1: General requirements and performance characteristics

- prEN 13476-2 Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 2: Specifications for pipes and fittings with smooth internal and external surface and the system, Type A
- prEN 13476-3 Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 3: Specifications for pipes and fittings with smooth internal and profiled external surface and the system, Type B
- prEN ISO 18984 Ball valves for thermoplastics piping systems for hot and cold water installations under pressure - Types, dimensions and requirements (ISO/DIS 18984:2024)

CEN TC 249 “Plastics”

- prEN 15242 Plastics - Recycled plastics - Characterization of polystyrene (PS) recyclates
- prEN 15344 Plastics - Recycled plastics - Characterization of Polyethylene (PE) recyclates
- prEN 15345 Plastics - Recycled Plastics - Characterisation of Polypropylene (PP) recyclates
- prEN 18064-1 Plastics - Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 1: General aspects
- prEN 18064-2 Plastics - Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 2 : Polyethylene (PE)
- prEN 18064-3 Plastics Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 3 : Polypropylene (PP)
- prEN 18064-4 Plastics - Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 4 : Poly(ethylene terephthalate) (PET)
- prEN 18064-5 Plastics - Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 5 : Poly(vinyl chloride) (PVC)
- prEN 18064-6 Plastics - Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 6 : Polystyrene (PS)
- prEN 18064-7 Plastics - Quality recommendations and basis for specifications for application of plastic recyclates in products - Part 7 : Acrylonitrile- butadiene-styrene (ABS)
- prEN ISO 1183-1 Plastics - Methods for determining the density of non-cellular plastics - Part 1: Immersion method, liquid pycnometer method and titration method (ISO/DIS 1183-1:2024)
- prEN ISO 6427 Plastics - Determination of matter extractable by organic solvents (conventional methods) (ISO/DIS 6427:2024)
- prEN ISO 11357-3 Plastics - Differential scanning calorimetry (DSC) - Part 3: Determination of temperature and enthalpy of melting and crystallization (ISO/DIS 11357-3:2024)
- prEN ISO 11357-6 Plastics - Differential scanning calorimetry (DSC) - Part 6: Determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT) (ISO/DIS 11357-6:2024)