

2023 FEBBRAIO – Inchieste UNIPLAST

ISO/TC 61 “Plastics”

- ISO/PWI 17880 Cellular plastics — Self-supporting metal faced sandwich panels
- ISO/NP 13094 Composites and reinforcement fibres — Carbon fibre reinforced plastics (CFRPs) and metal assemblies — Combined stress testing
- ISO/NP 13104 Composites and reinforcement fibres — Carbon fibre reinforced plastics (CFRPs) and metal assemblies — Determination of adhesion joint shear properties by asymmetric four-point bending load
- ISO/NP 21037 Adhesives — Guideline for separating adhesively bonded joints enabling repair and improving recycling
- ISO/NP 21039 Construction adhesives — Tensile lap-shear test of bonded assemblies with fiber-reinforced plastics as substrate
- ISO/CD 9773 Plastics — Determination of burning behaviour of thin flexible vertical specimens in contact with a small-flame ignition source
- ISO/TC 147/SC 2 (JWG 1) – Commenting on ISO/CD 16094-2 Water quality — Analysis of microplastics in water — Part 2: vibrational spectroscopy methods for drinking water and waters with low content of natural suspended solids
- ISO/TC 147/SC 2 (JWG 1) – Commenting on ISO/CD 16094-3 Water quality — Analysis of plastics in water — Part 3: Thermo-analytical methods for waters with low content of natural suspended solids
- ISO/DIS 899-2 Plastics — Determination of creep behaviour — Part 2: Flexural creep by three-point loading
- ISO/DIS 6186 Plastics — Determination of pourability
- ISO/DIS 7059 Caprolactam for industrial use — Determination of absorbance at a wavelength of 290 nm
- ISO/DIS 8112 Caprolactam for industrial use — Determination of colour of 50 % aqueous caprolactam solution, expressed in Hazen units (platinum-cobalt scale) — Spectrometric method
- ISO/DIS 22007-4 Plastics — Determination of thermal conductivity and thermal diffusivity — Part 4: Light flash method
- ISO/FDIS 179-1 Plastics — Determination of Charpy impact properties — Part 1: Non-instrumented impact test
- ISO/FDIS 180 Plastics — Determination of Izod impact strength
- ISO/FDIS 4907-1 Plastics — Ion exchange resin — Part 1: Determination of exchange capacity of acrylic anion exchange resins
- ISO/FDIS 4907-2 Plastics — Ion exchange resin — Part 2: Determination of water content of anion exchange resins in hydroxide form by centrifugation
- ISO/FDIS 4907-3 Plastics — Ion exchange resin — Part 3: Determination of exchange capacity of anion exchange resins in hydroxide form
- ISO/FDIS 7972 Adhesives — Absorption of water into an adhesive layer using an open-faced specimen and determination of shear strength by secondary bonding
- ISO/FDIS 22007-7 Plastics — Determination of thermal conductivity and thermal diffusivity — Part 7: Transient measurement of thermal effusivity using a plane heat source
- ISO/FDIS 24187 Principles for the analysis of microplastics present in the environment
- ISO/PWI 17880 Cellular plastics — Self-supporting metal faced sandwich panels

ISO/TC 138 “Plastics piping systems and ducting systems”

- ISO/DIS 9854-2 Thermoplastics pipes for the transport of fluids — Determination of Charpy impact properties — Part 2: Test conditions for pipes of various materials
- ISO/DIS 13265 Thermoplastics piping systems for non-pressure underground drainage and sewerage — Joints for buried non-pressure applications — Test method for the long-term sealing performance of joints with elastomeric seals by estimating the sealing pressure
- ISO/TC 138/SC2 N 2189 - DRAFT Res 471-474/2023 registration of PWIs Revision of ISO 15874-1,-2,-3,-5 (2013)
- ISO/NP 21036 Plastics piping systems for industrial applications — Unplasticized Polyamide (PA-U) — Metric series for specifications for components and system

CEN/TC 155 “Plastics piping systems and ducting systems”

- DEC 1517 Change of Title and Scope of WG 13 and WG 33 - The proposed changes for title and scope are agreed by workinggroup 13 and workinggroup 33.
- DEC 1518A NWI for revision of EN 1555-1 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 1: General
- DEC 1518B NWI for revision of EN 1555-2 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 2: Pipes
- DEC 1518C NWI for revision of EN 1555-3 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 3: Fittings

- DEC 1518D NWI for revision of EN 1555-4 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 4: Valves

CEN/TC 249 “Plastics”

- prEN ISO 22007-4 Plastics — Determination of thermal conductivity and thermal diffusivity — Part 4: Light flash method
- FprEN ISO 179-1 Plastics — Determination of Charpy impact properties — Part 1: Non-instrumented impact test
- FprEN ISO 180 Plastics — Determination of Izod impact strength
- FprEN ISO 24187 Principles for the analysis of microplastics present in the environment (ISO/FDIS 24187:2023)