2024 APRILE - Inchieste UNIPLAST

ISO TC 61 "Plastics"

- ISO/PWI 19717 Plastics Model-free kinetics based on the iso conversional approach
- ISO/PWI 24829 Plastics Polyether polyols and polymeric polyols Determination of aldehydes and ketones
- ISO/NP 25188 Glass fibre Determination of density
- ISO/CD 4907-4 Plastics Ion exchange resin Part 4: Determination of particle size by laser diffraction method
- ISO/CD 1158 Plastics Vinyl chloride homopolymers and copolymers Determination of chlorine content
- ISO/DIS 11357-5 Plastics Differential scanning calorimetry (DSC) Part 5: Determination of characteristic reaction-curve temperatures and times, enthalpy of reaction and degree of conversion
- ISO/FDIS 14127 Carbon-fibre-reinforced composites Determination of the resin, fibre and void contents
- ISO 11907-4 Plastics Smoke generation Determination of the corrosivity of fire effluents Part 4: Dynamic decomposition method using a conical radiant heater
- ISO 30021 Plastics Burning behaviour Intermediate-scale fire-resistance testing of fibre-reinforced polymer composites

ISO TC 138 "Plastics piping systems and ducting systems"

- ISO/CD TS 23818-1 Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines Part 1: Polyethylene (PE) material
- ISO/CD TS 23818-3 Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines Part 3: Unplasticised poly(vinyl chloride) (PVC-U) material
- ISO/CD 13272 Plastics piping systems for non-pressure underground drainage and sewerage —
 Unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP), polypropylene with mineral modifiers
 (PP-MD) and polyethylene (PE) Specifications for manholes and inspection chambers in traffic areas
 and underground installations
- ISO/DIS 16486-2 Plastics piping systems for the supply of gaseous fuels Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing Part 2: Pipes
- ISO/DIS 16486-3 Plastics piping systems for the supply of gaseous fuels Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing Part 3: Fittings
- ISO TC 138 SC5 Draft Resolution 2024-07 Skip CD on ISO/AWI 4070 (WG 5) Polyvinylidene fluoride (PVDF) Effect of time and temperature on expected strength
- ISO TC 138 SC5 Draft Resolution 2024-08 Skip CD on ISO/AWI 4075 (WG 5) Polysulfone (PSU) Effect of time and temperature on expected strength
- ISOTC 138 SC5 Draft Resolution 2024-09 Skip CD on ISO/WD 24033 (WG 5) Polyethylene of raised temperature resistance (PE-RT) pipes Effect of time and temperature on the expected strength

CEN TC 155 "Plastics piping systems and ducting systems"

- CEN/TC 155/WG 21 N1168 Investigation step Table of definitions 2024-02-28
- DEC 1555 Adoption of ISO/CD 11300-2 "Piping systems for rehabilitation of underground drainage, sewerage and water supply networks Part 2: Thermoset composite materials"
- DEC 1556 Request FprCEN/TS 14758-2 for 2nd Formal Vote "Plastics piping systems for non-pressure underground drainage and sewerage — Polypropylene with mineral modifiers (PP-MD) — Part 2: Assessment of conformity"
- 155prEN ISO 16486-2 Plastics piping systems for the supply of gaseous fuels Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing Part 2: Pipes (ISO/DIS 16486-2:2024)
- 155prEN ISO 16486-3 Plastics piping systems for the supply of gaseous fuels Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing Part 3: Fittings (ISO/DIS 16486-3:2024)

CEN TC 249 "Plastics"

- CEN/TC 249 Draft Decision 933 Adoption of a New Work Item EN 438-9:2017 rev
- CEN/TC 249 Draft Decision 933 Adoption of a New Work Item EN 438-9:2017 rev "High-pressure decorative laminates (HPL) Sheets based on thermosetting resins (usually called laminates) Part 9: Classification and specifications for alternative core laminates
- prEN ISO 11357-5 Plastics Differential scanning calorimetry (DSC) Part 5: Determination of characteristic reaction-curve temperatures and times, enthalpy of reaction and degree of conversion (ISO/DIS 11357-5:2024)