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#### 2025 SETTEMBRE - Inchieste UNIPLAST

### ISO TC 61 "Plastics"

- ISO/NP 25900 Plastics Determination of air permeability Gas flow rate method
- $ISO/NP\ 26115\ Recycled\ carbon\ fibre\ —$  Determination of tensile strength distribution from fibre bundle tensile test
- ISO/CD 527-6 Plastics Determination of tensile properties Part 6: Measurement of strain distribution for randomly oriented chopped strand- or fibre- reinforced plastic composites
- ISO/CD 1628-2 Plastics Determination of the viscosity of polymers in dilute solution using capillary viscometers Part 2: Poly(vinyl chloride) resins
- ISO/CD 1628-5 Plastics Determination of the viscosity of polymers in dilute solution using capillary viscometers Part 5: Thermoplastic polyester (TP) homopolymers and copolymers
- ISO/CD 11403-3 Plastics Acquisition and presentation of comparable multipoint data Part 3: Environmental influences on properties
- ISO/CD 24858 Eddy current measurement on spread carbon fiber tow
- ISO/CD 24993.2 Rotational molded Polyethylene Water Storage Tanks
- ISO/CD 25275 Composites and reinforcements fibres Carbon fibre reinforced plastics(CFRPs) and metal assemblies -- Evaluation of fatigue crack growth of bonded plates using double cantilever beam specimens under mode I (opening mode) loading
- ISO/DIS 10840 Plastics Guidance for the use of standard fire tests
- ISO/DIS 15270-4 Plastics Guidelines for the recovery and recycling of plastics waste Part 4: Chemical recycling
- ISO/DIS 20457 Plastics moulded parts Tolerances and acceptance conditions
- ISO/DIS 21037 Adhesives Guideline for separating adhesively bonded joints enabling repair and improving recycling
- ISO/DIS 23648 Plastics Fire performance test on water-filled plastic pipes
- ISO/DIS 25218 Composites and reinforcements fibres Carbon fibre reinforced plastics(CFRPs) and metal assemblies Test method for cross-tension fatigue properties
- ISO/DIS 25274 Composites and reinforcements fibres Determination of mode I fracture toughness of structural adhesive joints at high loading rates
- ISO/FDIS 15015 Plastics Extruded sheets of impact-modified acrylonitrile-styrene copolymers (ABS, AEPDS and ASA) Requirements and test methods

# ISO TC 138 "Plastics piping systems and ducting systems"

- ISO/DIS 24994 Plastics piping systems Determination of selected metal and semi-metal migration values of plastic pipes, fittings and their joints
- ISO/FDIS 13954 Plastics pipes and fittings Peel decohesion test for polyethylene (PE) electrofusion assemblies of nominal outside diameter greater than or equal to 90 mm
- ISO/FDIS 13956 Plastics pipes and fittings Decohesion test of polyethylene (PE) saddle fusion joints Evaluation of ductility of fusion joint interface by tear test
- ISO/FDIS 15785-1 Plastics piping systems for hot and cold water installations
- Crosslinked polyethylene (PE-X) Part 1: General
- ISO/FDIS 15785-2 Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 2: Pipes



- ISO/FDIS 15785-3 Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 3: Fittings
- ISO/FDIS 15785-5 Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 5: Fitness for purpose of the system

### **CEN TC 155** "Plastics piping systems and ducting systems"

- CEN/FprEN ISO 15875-1 Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 1: General (ISO/FDIS 15875-1:2025)
- CEN/FprEN ISO 15785-2 Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 2: Pipes (ISO/FDIS 15875-2:2025)
- CEN/FprEN ISO 15785-3 Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 3: Fittings (ISO/FDIS 15875-3:2025)
- CEN/FprEN ISO 15785-5 Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 5: Fitness for purpose of the system (ISO/FDIS 15875-5:2025)
- CEN/FprCEN TS 12201-7 Plastics piping systems for water supply, and for drains and sewers under pressure Polyethylene (PE) Part 7: Assessment of conformity
- CEN/ TS 14541-2 Plastics pipes and fittings Utilisation of thermoplastics recyclates Part 2: Recommendations for relevant characteristics

## CEN/TC 249 "Plastics"

- PWI CEN/ TS 16861 Plastics Recycled plastics Determination of selected marker compounds in food grade recycled polyethylene terephthalate (PET)
- CEN/prEN 12608-3 Unplasticized poly(vinyl chloride) (PVC-U) profiles for the fabrication of windows and doors Classification, requirements and test methods Part 3: PVC-U profiles covered with paint
- CEN/prEN ISO 10840 Plastics Guidance for the use of standard fire tests (ISO/DIS 10840:2025)
- CEN/FprEN 12814-1 Testing of welded joints of thermoplastics semi-finished products Part 1: Bend test
- CEN/FprEN 13245-1 Plastics Unplasticized poly(vinyl chloride) (PVC-U) profiles for building applications Part 1: Designation of PVC-U profiles
- CEN/FprEN 13245-3 Plastics Unplasticized poly(vinyl chloride) (PVC-U) profiles for building applications Part 3: Designation of PVC-UE profiles
- CEN/FprEN ISO 15015 Plastics Extruded sheets of impact-modified acrylonitrile-styrene copolymers (ABS, AEPDS and ASA) Requirements and test methods (ISO/FDIS 15015:2025)

