### **Inchieste SETTEMBRE 2023**

### ISO TC 61 "Plastics"

- PWI 8810.2 Plastics Determination of residual peroxide Gas chromatography method
- PWI 13071 Tensile test of fibre reinforced monolayer flat specimens
- PWI 15270-2 Plastics Guidelines for the recovery and recycling of plastics waste Part 2: Mechanical recycling
- NP 19374-1 Recycled carbon fibres Designation system for PAN-based recycled carbon fibres
  Part 1: Guidelines
- NP 23648 Plastics Fire performance test on water-filled plastic pipes
- NP 24110 Method of exposure to combined UV light and creep load
- ISO DIS 17855-2 Plastics Polyethylene (PE) moulding and extrusion materials Part 2: Preparation of test specimens and determination of properties
- ISO FDIS 182-3 Plastics Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures Part 3: Conductometric method
- ISO FDIS 2561 Plastics Determination of residual styrene monomer in polystyrene (PS) and impact-resistant polystyrene (PS-I) by gas chromatography
- ISO FDIS 4608 Plastics Homopolymer and copolymer resins of vinyl chloride for general use Determination of plasticizer absorption at room temperature
- ISO FDIS 8256 Plastics Determination of tensile-impact strength
- ISO FDIS 16623 Plastics Optimized intertidal seawater and sediment preparation for marine biodegradation testing of plastics
- ISO FDIS 23948 Plastics Intumescence properties of PVC materials and products Test method for the measurement of expansion with the cone calorimeter
- ISO FDIS 20753 Plastics Test specimens

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

- 138PWI 11300-1 Piping systems for rehabilitation of underground drainage, sewerage and water supply networks Part 1: Part 1: Polyethylene (PE) material
- 138PWI 11300-2 Piping systems for rehabilitation of underground drainage, sewerage and water supply networks Part 2: Thermoset composite materials
- 138PWI 11300-3 Piping systems for rehabilitation of underground drainage, sewerage and water supply networks Part 3: Part 3: Unplasticized poly (vinyl chloride) (PVC-U) material
- 138PWI 13094.2.2 Composites and reinforcement fibres Carbon fibre reinforced plastics (CFRPs) and metalassemblies Combined stress testing
- 138NP 4070 Polyvinylidene fluoride (PVDF) Effect of time and temperature on expected strength
- 138NP 4075 Polysulfone (PSU) Effect of time and temperature on expected strength
- 138NP 4076 Polyphenylsulphone (PPSU) Effect of time and temperature on expected strength
- 138CD 11298-11 Plastics piping systems for renovation of underground water supply networks Part 11: Lining with inserted hoses

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

- DEC 1541 NWI 12201-7 Plastics piping systems for water supply, and for drainage and sewerage under pressure Polyethylene (PE) Part 7: Assessment of conformity
- FprEN 12201-1 Plastics piping systems for water supply, and for drains and sewers under pressure Polyethylene (PE) Part 1: General
- FprEN 12201-2 Plastics piping systems for water supply, and for drains and sewers under pressure Polyethylene (PE) Part 2: Pipes

- FprEN 12201-3 Plastics piping systems for water supply, and for drains and sewers under pressure Polyethylene (PE) Part 3: Fittings
- FprEN 12201-4 Plastics piping systems for water supply, and for drains and sewers under pressure Polyethylene (PE) Part 4: Valves for water supply systems
- FprEN 12201-5 Plastics piping systems for water supply, and for drains and sewers under pressure Polyethylene (PE) Part 5: Fitness for purpose of the system

### CEN TC 249 "Plastics"

- prEN 12814-8 Testing of welded joints of thermoplastics semi-finished products Part 8: Requirements
- prEN 15344 "Plastics Recycled plastics Characterization of Polyethylene (PE) recyclates"
- prEN ISO 182-3 Plastics Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures Part 3: Conductometric method (ISO/FDIS 182-3:2023)
- prEN ISO 17855-2 Plastics Polyethylene (PE) moulding and extrusion materials Part 2: Preparation of test specimens and determination of properties (ISO/DIS 17855-2:2023)
- -FprEN ISO 4608 Plastics Homopolymer and copolymer resins of vinyl chloride for general use Determination of plasticizer absorption at room temperature (ISO/FDIS 4608:2023)
- FprEN ISO 8256 Plastics Determination of tensile-impact strength (ISO/FDIS 8256:2023)
- FprEN ISO 20753 Plastics Test specimens (ISO/FDIS 20753:2023)
- $\mbox{FprEN CEN TR}\ 16862\ \mbox{Plastics}$  welding supervisor Task, responsibilities, knowledge, skills and competence
- Commenting on prEN 15346 "Plastics Recycled plastics Characterization of poly(vinyl chloride) (PVC) recyclates"
- Commenting on WD prEN 15342 "Plastics Recycled Plastics Characterization of polystyrene (PS) recyclates"
- Commenting on WD prEN 15345 "Plastics Recycled Plastics Plastics recyclate characterisation of PP
- Commenting on WD FprEN 15347-1 "Plastics Sorted plastics wastes Part 1: General Characterisation"
- Commenting on WD prEN 15347-2 "Plastics Sorted plastics wastes Part 2: Quality grades of sorted Polyethylene (PE) wastes and specific test methods"
- Commenting on WD prEN 15347-3 "Plastics Sorted plastics wastes Part 3: Quality grades of sorted"
- Commenting on WD prEN 15347-4 "Plastics Sorted plastics wastes Part 4: Quality grades of sorted poly(ethylene terephtalate) (PET) wastes and specific test methods"
- Commenting on WD prEN 15347-5 "Plastics Sorted plastics wastes Part 5: Quality grades of sorted poly(vinyl chloride) (PVC) wastes and specific test methods"
- Commenting on WD prEN 15347-6 "Plastics Sorted plastics wastes Part 6: Quality grades of sorted polystyrene (PS) wastes and specific test methods"
- Commenting on WD prEN WI 00249A3D EN XXXXX-5 "Plastics Quality recommendations and basis for specifications for application of plastic recyclates in products Part 5 : Poly(vinyl chloride) (PVC)"
- Commenting on WD prEN WI 00249A3I EN XXXXX-3 "Plastics Quality recommendations and basis for specifications for application of plastic recyclates in products Part 3: Polypropylene (PP)"
- Commenting on WD prEN WI 00249A3K EN XXXXX-1 "Plastics Quality recommendations and basis for specifications for application of plastic recyclates in products Part 1: General aspects"
- Commenting on WD prEN WI00249A5E "Plastics Recycled Plastics Classification of recycled plastics based on Data Quality Levels for use and (digital) trading"
- Commenting on draft CEN/TR 00249A5G "Plastics recycling Classification of plastic recyclates as postconsumer recyclates (PCR) and postindustrial recyclates (PIR)"