

## **2021 MAGGIO – Inchieste UNIPLAST**

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

DEC 1466 Change of scope and title of prEN 14541-1 to “Plastics pipes and fittings — Utilisation of thermoplastics recyclates — Part 1: Vocabulary”

DEC 1467 Amendment for EN 1852-1 “Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system”

CIB for technical comments on prCEN/TS 14632 “Plastics piping systems for drainage, sewerage and water supply, pressure and non-pressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Guidance for the assessment of conformity”

DEC 1469 PWI for revision EN 12106 and technical comments “Plastics piping systems - Polyethylene (PE) pipes - Test method for the resistance to internal pressure after application of squeeze-off”

DEC 1465-WG 20-PWI for AoC for prCEN/TS 17670-3 “Plastics piping systems for non-pressure underground conveyance and storage of non-potable water — Manholes, inspection chambers and road gullies for storm water systems made of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) – Part 3: Assessment of conformity”

prEN 17670-1” Plastics piping systems for non-pressure underground conveyance and storage of non-potable water - Manholes, inspection chambers and road gullies for storm water systems made of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 1: Specifications for storm water manholes and inspection chambers)”

prEN 17670-2” Plastics piping systems for non-pressure underground conveyance and storage of non-potable water - Manholes, inspection chambers and road gullies for storm water systems made of unplasticized polyvinyl chloride (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 2: Specification for road gullies”

prEN ISO 3501 “Plastics piping systems - Mechanical joints between fittings and pressure pipes - Test method for resistance to pull-out under constant longitudinal force (ISO/DIS 3501:2021)”

prEN ISO 3459 “Plastic piping systems - Mechanical joints between fittings and pressure pipes - Test method for leak tightness under negative pressure (ISO/DIS 3459:2021)”

### **CEN/TC 249 “Plastics”**

Draft decision 778 on the activation of WI 00249A0K “Unplasticized polyvinylchloride (PVCU) profiles for the fabrication of windows and doors — Classification, requirements and test methods — Part 2: PVCU profiles covered with foils bonded with adhesives”

prEN ISO 2078 “Textile glass - Yarns - Designation (ISO/DIS 2078:2021)”

FprEN ISO 13000-1” Plastics - Polytetrafluoroethylene (PTFE) semi-finished products - Part 1: Requirements and designation (ISO/FDIS 13000-1:2021)”

FprEN ISO 13000-2” Plastics - Polytetrafluoroethylene (PTFE) semi-finished products - Part 2: Preparation of test specimens and determination of properties (ISO/FDIS 13000-2:2021)”

FprEN 17410 “Plastics - Controlled loop recycling of PVC-U profiles from windows and doors”

## **ISO/TC 61 "Plastics"**

ISO/NP 7972 "Adhesives-- Absorption of water into an adhesive layer using an open-faced specimen and determination of shear strength by secondary bonding"

ISO/NP 8057 "Determination of galvanic corrosion rate for assembled forms of carbon fibre reinforced plastics (CFRPs) and protection-coated metal — Electrochemical tests in neutral sodium chloride solution"

ISO/NP 8060 "Composites and reinforcements fibres — Carbon fibre reinforced plastics (CFRPs) and metal assemblies — Characterization of durability of adhesive interfaces by wedge rupture test"

ISO/NP 8065 "Composites and reinforcements fibres — Mechanoluminescent visualization method of crack propagation for joint evaluation"

ISO/NP 8203-2 "Fibre-reinforced plastics — Non-destructive inspection techniques — Part 2: Ultrasonic — Phased array and air coupled"

ISO/NP 8203-3 "Fibre-reinforced plastics — Non-destructive inspection techniques — Part 3: Thermographic techniques"

ISO/NP 8203-4 "Fibre-reinforced plastics — Non-destructive inspection techniques — Part 4: Laser shearography"

ISO/NP 8203-5 "Fibre-reinforced plastics — Non-destructive inspection techniques — Part 5: Microwave"

ISO/CD 22007-7 "Plastics — Determination of thermal conductivity and thermal diffusivity — Part 7: Determination of thermal effusivity by transient plane heat source (hot disc) method"

ISO/DIS 2078 "Textile glass — Yarns — Designation"

ISO/DIS 24360 "Composites and reinforcements fibres — Carbon fibre reinforced plastics (CFRPs) and metal assemblies — Determination of the cross tension strength"

ISO/FDIS 13000-1 "Plastics — Polytetrafluoroethylene (PTFE) semi-finished products — Part 1: Requirements and designation"

ISO/FDIS 13000-2 "Plastics — Polytetrafluoroethylene (PTFE) semi-finished products — Part 2: Preparation of test specimens and determination of properties"

ISO/FDIS 23517 "Plastics — Soil biodegradable materials for mulch films for use in agriculture and horticulture — Requirements and test methods regarding biodegradation, ecotoxicity and control of constituents"

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

ISO/TC 138/SC8 CIB - proposed changes in title & scope of ISO11295-New title:" Plastics piping systems used for the rehabilitation of pipelines — Classification and overview of strategic, tactical and operational activities"

ISO/NP 8149 "Unplasticized polyamide (PA-U) pipes — Effect of time and temperature on the expected strength)"

ISO/CD 4981 "Plastic piping systems for non-pressure underground conveyance and storage of non-potable water — Boxes Used for Infiltration, Attenuation and Storage systems - Specifications for storm water boxes made of PP and PVC-U"

ISO/CD 4982 "Plastics piping systems for non-pressure underground drainage and sewerage — Polyethylene and polypropylene (PP) arch chambers used for infiltration, attenuation and storage systems"

ISO/DIS 3501 "Plastics piping systems — Mechanical joints between fittings and pressure pipes — Test method for resistance to pull-out under constant longitudinal force"

ISO/DIS 3459 "Plastic piping systems — Mechanical joints between fittings and pressure pipes — Test method for leak tightness under negative pressure"

ISO/DIS 11296-9 "Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks — Part 9: Lining with a rigidly anchored plastics inner layer"