

## **Inchieste APRILE 2020**

### **ISO TC 61 “Plastics”**

ISOTC61 SC6 - ISO/PWI 4765 UPE (ultra-weak photon emission) measurement as an analysis method of degradation of polymeric material

ISOTC61SC5 NP 5134 Plastics — Sample Preparation for Heavy Metal determination and Digestion in Closed Pressure Vessels

ISOTC61SC14 NP 5148 Plastics — Assessment of specific aerobic biodegradation rate of solid plastic materials

ISOTC61SC10 NP 5214 Cellular plastic — Bead-applied two component polyurethane foam- Part 1: Material specification

ISOTC61SC10 NP 24572-1 Cellular plastic — Bead applied one component polyurethane foam — Part 1: Material specification

ISO/CD 4216 Thermosetting resin and UV curable resin — Determination of shrinkage by continuous measurement method

ISO/CD 2078 Textile glass — Yarns — Designation

ISO/CD 23927 Laminates and moulding compounds — Prepregs — Determination of tack

ISO/DIS 1628-1 Plastics — Determination of the viscosity of polymers in dilute solution using capillary viscometers — Part 1: General principles

ISO/DIS 4589-4 Plastics — Determination of burning behaviour by oxygen index — Part 4: High gas velocity test

ISO/DIS 10093 Plastics — Fire tests — Standard ignition sources

ISO/DIS 16790 Plastics — Determination of drawing characteristics of thermoplastics in the molten state

ISO/DIS 17555 Plastics — Film and sheeting — Biaxially oriented polypropylene (PP) films

ISO/DIS 19095-6 Plastics — Evaluation of the adhesion interface performance in plastic-metal assemblies — Part 6: Accelerated degradation test

ISO/DIS 23673 Plastics — Elasticity index — Determination of elastic property of melts

ISO/FDIS 294-3 Plastics — Injection moulding of test specimens of thermoplastic materials — Part 3: Small plates

ISO/FDIS 10350-2 Plastics — Acquisition and presentation of comparable single-point data — Part 2: Long-fibre-reinforced plastics

ISO/FDIS 19935-2 Plastics — Temperature modulated DSC — Part 2: Measurement of accurate specific heat cp

### **ISO TC 138 “Plastics pipes, fittings and valves for the transport of fluids”**

ISO/CD 4152 Glass-reinforced thermosetting resin (GRP) pipes — Determination of the long-term creep beam bending stiffness of water filled pipes  
Glass-reinforced thermosetting resin (GRP) pipes — Determination of the long-term creep beam bending stiffness of water filled pipes

ISO/CD 10466 Glass-reinforced thermosetting plastics (GRP) pipes — Test method to prove the resistance to initial ring deflection

ISO 12176-2:2008/CD Amd 1 Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems — Part 2: Electrofusion — Amendment 1: Plastics pipes and fittings – Equipment for fusion jointing polyethylene systems – Part 2: Electrofusion

ISO/FDIS 8521 Glass-reinforced thermosetting plastic (GRP) pipes — Test methods for the determination of the initial circumferential tensile wall strength

ISO/FDIS 13259 Thermoplastics piping systems for underground non-pressure applications — Test method for leaktightness of elastomeric sealing ring type joints

ISO/FDIS 12176-5 Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems Part 5: Two-dimensional data coding of components and data exchange format for PE piping systems

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

- 155/DEC 1422 PWI for the revision of CEN/TS 15223:2017 Plastics piping systems - Validated design parameters of buried thermoplastics piping systems
- 155/DEC 1419 Active WI for revision of EN 13476-3:2018+A1:2020 Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 3: Specifications for pipes and fittings with smooth internal and profiled external surface and the system, Type B
- 155/DEC 1418 Active WI for revision of EN 13476-2:2018+A1:2020 Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 2: Specifications for pipes and fittings with smooth internal and external surface and the system, Type A

prEN ISO 13259 Thermoplastics piping systems for underground non-pressure applications - Test method for leaktightness of elastomeric sealing ring type joints (ISO/DIS 13259:2020)

Periodic review CEN/TS 12200-2:2017 Plastics rainwater piping systems for above ground external use - Unplasticized poly(vinyl chloride) (PVC-U) - Part 2: Guidance for the assessment of conformity

## **CEN TC 249 “Plastics”**

- CENTC149 N2505 Draft decision 741 concerning a NWIP for the conversion of CEN/TS 15354:2006 Plastics - Extruded and/or calendered, non-reinforced film and sheeting made of plasticized poly(vinyl chloride) (PVC-P) - Guidance for characterisation and designation, into an EN prEN 15344 Plastics - Recycled plastics - Characterisation of Polyethylene (PE) recyclates
- FprEN ISO 294-3 Plastics — Injection moulding of test specimens of thermoplastic materials — Part 3: Small plates
- prEN ISO 1628-1 Plastics - Determination of the viscosity of polymers in dilute solution using capillary viscometers - Part 1: General principles (ISO/DIS 1628-1:2020)
- FprEN ISO 10350-2 Plastics - Acquisition and presentation of comparable single-point data - Part 2: Long-fibre-reinforced plastics (ISO/FDIS 10350-2:2020)

## **CEN/TC 261 “Packaging”**

prEN 17427 Packaging - Requirements and test scheme for carrier bags suitable for treatment in wellmanaged home composting installations

prEN 17428 Packaging - Determination of the degree of disintegration under simulated home composting conditions