# UNIPLAST

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## 2024 AGOSTO-SETTEMBRE - Inchieste UNIPLAST

### ISO TC 61 "Plastics"

- ISO/CD 19374 Recycled carbon fibres — Designation system for recycled carbon fibres

- ISO/CD 24862 Plastics-Polyols for Use in the production of polyurethanes-Determination of degree of unsaturation for polyols by Raman spectrometric method

- ISO/CD 24829 Plastics — Polyether polyols and polymer polyols — Determination of aldehydes and ketones

- ISO/DIS 527-2 Plastics — Determination of tensile properties — Part 2: Test conditions for moulding and extrusion plastics

- ISO/DIS 4907-4 Plastics — Ion exchange resin — Part 4: Determination of particle size by laser diffraction method

- ISO/DIS 13802 Plastics — Verification of pendulum impact-testing machines — Charpy, Izod and tensile impact-testing

- ISO/FDIS 1628-1 Plastics — Determination of the viscosity of polymers in dilute solution using capillary

- ISO/FDIS 4892-4 Plastics — Methods of exposure to laboratory light sources — Part 4: Open-flame carbon-arc lamps

- ISO/FDIS 15373 Plastics — Polymer dispersions — Determination of free formaldehydeviscometers — Part 1: General principles

- ISO/FDIS 16623 Plastics — Marine biodegradation testing — Preparation of optimized intertidal seawater and sediment

- ISO/FDIS 19069-2 Plastics — Polypropylene (PP) moulding and extrusion materials — Part 2:

Preparation of test specimens and determination of properties

- ISO/FDIS 29862 Self adhesive tapes — Determination of peel adhesion properties

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

-ISO/NP 4433-5 Thermoplastics pipes — Preliminary evaluation of the resistance to chemicals — Part 5: Unplasticized Polyamide (PA-U) piping components

- ISO/NP 12176-6 Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems — Part 6: Electrofusion Control Unit (ECU) function testing

-ISO/DIS 12176-2 Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems — Part 2: Electrofusion

- ISO/DIS 16611 Plastics piping systems for drainage and sewerage without pressure — Non-circular pipes and joints made of glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resins (UP)

### CEN/TC 249 "Plastics"

- CEN/TC 249 Draft Decision 949 - Adoption of a NWI prEN 513 rev "Plastics - Poly(vinyl chloride) (PVC) based profiles - Determination of the resistance to artificial weathering"

- FprEN ISO 1628-1 Plastics - Determination of the viscosity of polymers in dilute solution using capillary viscometers - Part 1: General principles (ISO/FDIS 1628-1:2024)

- prEN ISO 13802 Plastics - Verification of pendulum impact-testing machines - Charpy, Izod and tensile



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impact-testing (ISO/DIS 13802:2024)

- FprEN ISO 19069-2 Plastics - Polypropylene (PP) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties (ISO/FDIS 19069-2:2024)

- FprEN ISO 1628-1 Plastics - Determination of the viscosity of polymers in dilute solution using capillary

viscometers - Part 1: General principles (ISO/FDIS 1628-1:2024)

#### CEN/TC 261"Packaging"

- prEN 18120-1 Packaging - Design for recycling of plastic packaging - Part 1: Definitions and principles for design-for-recycling of plastic packaging

- prEN 18120-3 Packaging - Design for recycling of plastic packaging - Part 3: Sortability evaluation process for plastic packaging

- prEN 18120-4 Packaging - Design for recycling of plastic packaging - Part 4: Guideline for PET bottles

- prEN 18120-5 Packaging - Design for recycling of plastic packaging - Part 5: Guideline for PET rigid packaging (except bottles)

- prEN 18120-6 Packaging - Design for recycling for plastic packaging - Part 6: Guideline for PE and PP rigid packaging

- prEN 18120-7 Packaging - Design for recycling of plastic packaging - Part 7: Guideline for PE and PP flexible packaging

- prEN 18120-8 Packaging - Design for recycling for plastic packaging - Part 8: Guideline for PS and XPS packaging

- prEN 18120-9 Packaging - Design for recycling of plastic packaging - Part 9: Guideline for EPS packaging

- prEN 18120-10 Packaging - Design for recycling for plastic packaging - Part 10: Recyclability evaluation process for plastic packaging - Protocols for PET bottles

- prEN 18120-11 Packaging - Design for recycling for plastic packaging - Part 11: Recyclability evaluation process for plastic packaging - Protocols for PET rigid packaging (except bottles)

- prEN 18120-12 Packaging - Design for recycling for plastic packaging - Part 12: Recyclability evaluation process for plastic packaging - Protocols for PE and PP rigid packaging

- prEN 18120-13 Packaging - Design for recycling for plastic packaging - Part 13: Recyclability evaluation process for plastic packaging - Protocols for PE and PP flexible packaging

- prEN 18120-14 Packaging - Design for recycling for plastic packaging - Part 14: Recyclability evaluation process for plastic packaging - Protocols for PS and XPS packaging

- prEN 18120-15 Packaging - Design for recycling for plastic packaging - Part 15: Recyclability evaluation process for plastic packaging - Protocols for EPS packaging



