

Multi Flow

Polyester Multi-Lightputty

V01
11/2025

Description

- Very light polyester multifunctional putty
- Self-leveling, non-porous surface
- Colour: Light-blue

Area of application

- For filling small and medium imperfections and scratches

Benefits

- Multi adhesion on common metal surfaces, wood, GRP and 2-comp. polyester putty
- Very smooth and pore-free surface results
- Self-leveling properties
- Very easy to sand

Product Data

Viscosity at 20°C: creamy

VOC-content: 2004/42/IIB (b) (250) < 250 g/l

Colour: light blue

Density at 20°C: 1,1 – 1,2 g/cm³

Storage: 6 - 8 months at 18 - 20° C in closed original container

Handling

Surface:

- The surface must be clean, dry and free of grease
- Very good adhesion is reached on the below mentioned, coarsely sanded substrates

Reaction temperature:

- At least +5°C

Hardening time:

- 20 – 25 minutes at +20°C room- and object temperature

Sanding:

- After indicated drying time
 - Pre-sanding: Dry with P120 – P180
 - Re-sanding: TDry with P240 – P320

Reworking:

- The multifunctional light-putty can be reworked with all common polyester or acrylic based materials

Mixing instructions

- Addition of 2 – 3 wt.-% of BPO hardener
- It is strongly recommended to avoid any over as well as underdosage of hardener

Pot-life:

- 3 – 4 minutes at +20 °C room temperature

Adhesion properties

| Steel | Aluminium | Galvanized tin | GRP | Plastic | 2K Polyester putty | Wood |
|-------|-----------|----------------|-----|---------|--------------------|------|
| ✓ | ✓ | ✓ | ✓ | X | ✓ | ✓ |

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Storage and transportation conditions

Allow the product to reach the recommended application temperature naturally (avoid rapid heating/ cooling). It is not recommended to apply the product at a temperature below 18 °C.

Low application temperature changes the coating's properties and may impair the visual.



Safety issues

Directions for handling and waste disposal are in our Material Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply.

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