

6180 B18 Glaze

6180 B18 is a high-quality, fast-drying finishing polyester putty designed for automotive body repairs. Its optimized formula allows a smooth stable consistency with self-leveling effect.

- **Fast drying** – Ready for sanding just 15-20 minutes after application
- **Effortless application** – Smooth, self-leveling consistency for easy spreading
- **Non-porous finish** – Leaves a smooth, pinhole-free surface
- **Superior sandability** – Easy to sand starting from P150 grit
- **Excellent adhesion** – Bonds well to a wide range of substrates
- **Semi-lightweight formula** – Low specific gravity: 1.37 kg/L

Substrate preparation

Surfaces must be clean, dry, rust-free and grease-free. For optimal adhesion, abrade the surface thoroughly. For aluminium and galvanized steel, use matting pad and matting paste to improve adhesion.

Drying



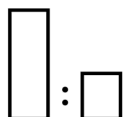
Ready to sand [20 °C/68 °F]:	15 - 20 min
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Pot life [20 °C/68 °F]	3 - 5 min
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Temperatures below 20 °C (68 °F) can significantly increase drying time.

It is not recommended to use IR or any other high temperature drying equipment if the temperature control is not possible, while the maximum temperature for drying of the putty is 45°C/113°F.

Mixing ratio



By weight	
6180 B18 Glaze	100 %
6065 Hardener for Polyester putty	2 - 3 %

Mix the putty and hardener thoroughly until the colour is even.

Do not overdose! Excessive quantity of hardener can cause colour change on the topcoat.

Application

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Recommended minimum application temperature is 10°C.
Temperatures below 20°C (68°F) can significantly increase drying time.

Packaging

Product no.	Description	Volume/Weight	Packaging [pcs/box]
6180-1	Pastel green	1 L	6
Polyester putty hardener 6065 is included.			

Sanding



Only dry sanding!

P100 - 180 (higher thickness of putty)

P180 - 320 (small repairs, lower thickness of putty)

Complementary products

6065 Putty hardener, standard (red cap)

6067 Putty hardener, slow (blue cap)*

* Not all blue BPU hardeners on the market are slow!

Volatile organic compounds

The VOC value for this product is 230 g/L.

The product category is VOC 2004/42/II B (b) (250)

Shelf life

Min. 12 months from the production date under normal storage conditions and unopened can.

(Same is valid for BPO hardener 6065/6067)

Additional information

FOR PROFESSIONAL USE ONLY!

Always read the instructions.

IMPORTANT: This product contains hazardous substances at work so it is necessary to always use/wear appropriate protective equipment. For further instructions, check the label on the product and safety data sheet. A person who uses the product for any



Technical data sheet

2025-7

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purpose other than recommended in this technical data sheet, acts at his own risk. It is the user's responsibility to take all necessary steps to fulfil the local legislation.

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the general public.

Information and methods described are based on the best information and practices known to us and serve merely as guidelines for optimal use, without liability to performance, results or fitness for any intended use. We do not accept any responsibility for the behaviour of the product or damage arising from the use of the product. Before using the product, the user must check if this is the latest version.

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