

6600 SFR Air Bond

Universal fast and soft lightweight polyester putty. Thanks to its latest filling material technology the specific weight of only 1,3 kg/L enables it to fill irregularities and dents with significantly less product (by weight) in comparison with conventional putties. It dries up to 40 % faster than conventional putties.

- specific weight 1,3 kg/L (conventional putties \approx 2 kg/L),
- ready to sand in 12 minutes from application, - excellent adhesion to galvanized steel, aluminium and steel surfaces,
- very easy to spread, with high thixotropy,
- non-porous, smooth surface,
- adhesion to wood and polyester laminates,
- excellent sanding, beginning with P150,
- can be used as filling and fine putty;

Substrate preparation

Surfaces to be treated must be clean, dry, rust-free and grease-free. Optimal adhesion can be achieved on well abraded surface. For aluminium and galvanized steel, use matting pad+matting paste to improve adhesion.

Sanded glass fibre (GRP), other polyester putties, acrylic and epoxy primers and existing coatings should be in condition.

Note: Do not apply the putty directly on the reactive primers (wash/etch primer), 1K acrylic and nitrocellulose products.

Mixing ratio



By weight	
6600 SFR Air Bond	100 %
6065 Hardener for Polyester putty	3 % (do not under or overdose)

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



Recommended minimum application temperature is 10°C.

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Drying



Ready to sand
[20°C/68°F] 12 - 14 min

Pot life
[20°C/68°F] 3 - 4 min

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.

Sanding



Only dry sanding!
P180 - P320

Complementary products

6065 Putty hardener (standard)

6065-CT-0,06 Putty hardener (in combination with 1,65 L putty cartridge)

Packaging

Product no.	Description	Volume/Weight	Packaging [pcs/box]
6600-1	White	1 L	8
6600-CT-1,65	White	1,65 L	6

Volatile organic compounds

The VOC value for this product is 249 kg/L

The product category is VOC 2004/42/IIIB (c) (250)

Shelf life

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

Additional information

FOR PROFESSIONAL USE ONLY!

Always read the instructions.



Technical data sheet

2023-1

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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 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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