STOP GLASSFIBER

B 2441

Polyester putty with glass fibers

Application: Polyester putty with glass fibers for repairing steel panels with isolated holes in them or

ruptures in glass-fiber reinforced plastics (GRP, SMC).

Remarks: Stir well before use. Mix intensively to avoid any marble effect.

Respect the mixing ratio. Using too much hardener can lead to topcoat discoloration

(peroxide spots) while using too little hardener can increase the drying time.

Solid Content 84 % +/- 2

Density 1.6-1.7 g/cm³

Storage temperature 5-45 °C

Shelf life 12 months



Cleaning

Clean with PK 700 / PK 900 or PK 1000.

Dry sand with P80-P150. Clean with PK 1000.

Apply STOP GLASSFIBER exclusively to bare metal surfaces (steel, galvanized steel and

aluminum).

Do not use STOP GLASSFIBER on phosphating primers or thermoplastic substrates.

Handling



Number of coats: depending on damage being repaired Film thickness: depending on damage being repaired

Safety advice:

2004/42/IIB(b)(250)180: The EU limit value for this product (product category: IIB.b) in ready-for-use form is max 250 grams of VOC per liter. The VOC content of this product is 180 g/l.

It cannot be ruled out that this product contains particles $< 0.1 \mu m$.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment. The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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Mixing Ratio 100 % by weight B 2441 Polyester putty with glass fibers



D 2465 Hardener Hardener 2.5 % by weight

 $(<12^{\circ}C = 3 g / 12-25^{\circ}C = 2.5 g / >25^{\circ}C = 1.5 g)$



Potlife at 20°C Spray viscosity at 20°C DIN 4: 5 min

Drying



30-60 min Drying at 20°C depending on film thickness

Drying at 60°C 15-20 min



8 min Infrared (short wave)

at 50%

Infrared (medium wave)

10 min

Drying Remark

Drying will take longer when product is applied to a cold substrate.



Orbital sanding, dry

P80

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Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

Safety advice:

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It cannot be ruled out that this product contains particles < 0.1 μm .

The products are suitable for professional use only.

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