

Product information | TECHNICAL DATA SHEET

UNIVERSAL POLYESTER PUTTY

250 - 500 g.

GENERAL DESCRIPTION

It is a 2K polyester putty suitable for applications on steel, aluminium, polyester fibre, carbon fibre, wood, painted and damaged elements, etc.

It reconstitutes and restores all kinds of damaged parts. It can be used both indoors and outdoors.

STYRENE-FREE UNIVERSAL POLYESTER PUTTY has a high thixotropy, which allows gluing and filling without risk of sagging. It is easy to apply and sand and does not crack or shrink on drying. It can be recoated with any enamel.

CHARACTERISTICS

- Styrene-free.
- 2K.
- Beige.
- With PbO catalyst.
- Good adhesion.
- Creamy formula.
- Excellent filling power.
- Easy sanding.
- High flexibility.
- Wood, steel, aluminium, polyester and carbon fibre.
- Temperature-resistant up to 200°C.

INSTRUCTIONS FOR USE

- Prepare the surface by sanding and degreasing. Apply directly on the surface. If primer is applied, use only a 2K epoxy primer.
- Mix the putty until the two components are fully integrated and the colour is uniform.
- Apply the product with a 100:2 mixture. Avoid excess catalyst. Dry at temperatures above 5°C and relative humidity below 70%.
- If too much catalyst is applied, a "peroxide stain" effect is created, which affects the colour after finishing. This happens if more than 7% is applied.
- Sand with P80-P150 sandpaper and then with P240 sandpaper. For finer finishes, sand with higher grit sandpaper, in steps of 100 grades.
- It is recommended to apply an insulating base coat of MTN PRO Grey filler before final finishing and sanding with P600/800.
- Clean the spatulas with cleaning solvent before the product cures.
- In case of repairing deep damages, we recommend first to apply the MTN Fibreglass Polyester Putty, which has a higher filling power.

GENERAL DESCRIPTION

Colour	Beige
Nature:	Unsaturated polyester
Specific weight	1.6 kg/l at 20°C
Cov.:	17 g/l
Handling time:	11 min at 10°C
	5 min at 20°C
	3 min at 30°C
It is not recommended for application below 5°C	
	30-40 min at 10°C
	20-25 min at 20°C
	15-20 min at 30°C
*With forced drying in 5 min at a distance of 80 cm and a maximum temperature of 80°C	
Sanding:	Initial: 800 rpm with P80 sandpaper and go on with P150 and P240
	Final: orbital, 7-5 mm with P150k sandpaper
Safety:	Check the product label. For more information see the safety data sheets.
	Observe the health and safety at work directives as well as those for waste disposal.
Storage:	Keep in a cool and ventilated place, avoiding exposure to direct sunlight.
	Store between +5°C and +30°C.
Warranty:	In unopened original packaging, 3 years from date of manufacture.

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APPLICATION

It can be applied on steel sheet, aluminium, carbon, polyester or wood.

If maximum protection is required, apply over 2K epoxy primer. Do not apply on thermoplastic finishes and wash primers.

Ideal for DIY, automotive, modelling.

IMAGE



Size:

250 g: Hauteur 92 mm, diamètre. 75 mm . 500 g: Hauteur 91 mm, diamètre 107 mm.

LABEL



Poliéster Universal / Universal Polyester 250 g
EXG0111250

Poliéster Universal / Universal Polyester 500 g
EXG0111500

