

TECHNICAL DATA SHEET
UNIVERSAL PUTTY




EAN code: 5907588403849 item no.: 002001 cap. 250g (putty 242g + hardener 8g)
EAN code: 5907588403856 item no.: 002002 cap. 750g (putty 728g + hardener 22g)
EAN code: 5907588410830 item no.: 0020021 cap. 1kg (putty 970g + hardener 30g)
EAN code: 5907588403863 item no.: 002003 cap. 1,8kg (putty 1750g + hardener 50g)

+ PROPERTIES

Universal polyester putty for filling both big and small cracks. Perfect for mechanical and manual grinding. The filler offers the right flexibility and excellent adhesion to various surfaces.

• COLOUR

 light yellow

☰ INFORMATION

Do not apply the resin directly to reactive primers (wash primers), one-component acrylic and nitrocellulose products.

= SURFACE

- **steel** – sand, blow off and degrease with “BOLL Silicone remover”, then apply another coat.
- **aluminium** – sand, blow off and degrease with “BOLL Silicone remover”, then apply another coat..
- **old paint coating** - sand P320 - P400, blow off, degrease with “BOLL Silicon remover”, and then apply another coat
- **epoxy primer** - can be used to isolate materials. After sanding P320, blow off, degrease with “BOLL Silicon remover”, and then apply another coat.
- **two component acrylic primer** - after sanding P320 - P400 blow off, degrease with “BOLL Silicon remover”, and then apply another coat.

- **polyester laminate**

– sand with P80 - P120, blow off and degrease with “BOLL Silicone remover”, then apply another coat.



APPLICATION



Thoroughly clean and mat the surface



Thoroughly clean and degrease the surface with “BOLL Silicon remover”



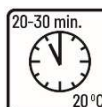
Mixing ratio	by weight
putty	100g
hardener	2-3g

Mix thoroughly until a uniform color is obtained. Do not exceed the recommended dose of hardener.

Pot life: 4 - 6 minutes at 20°C



Mix thoroughly



Drying time: 20 - 30 minutes at 20°C



IR radiator: warm up from 4 to 6 minutes. Do not exceed 60°C



Pre-sanding: P80 - P120
Finishing sanding: P120 - P240



Coverability:

- 2-component polyester putties
- 2-component polyester spray putties
- 2-component acrylic primers
- 2-component epoxy primers



PHYSICAL PROPERTIES

Density at 20°C:	1,80 – 1,90 g/cm ³
Solubility in water:	very weak
Viscosity:	300 000 – 450 000 mPa*s
VOC content:	206 g/l (acceptable 250g/l)
Temperature of use:	+10°C – +25°C



CLEANING

Wash immediately after application with thinner for nitrocellulose products (Nitro) or for acrylic products.



STORAGE



Protect the product from excessive low and high temperatures. Avoid direct exposure to sunlight. Store in dry places.



SHELF LIFE

Two years from the production date placed on the package.



SAFETY

See Safety Data Sheet.



OTHER INFORMATION

All technical data are approximate values. We advise you to test the material to ensure its suitability for a specific application. The producer reserves the right to improve the product and change the technical conditions with the possibility of making changes inside the specifications.