

## 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”



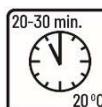
<b>Mixing ratio</b>	<b>by weight</b>
putty	100g
hardener	2-3g

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 <sup>3</sup>
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.