



ALUMINIUM PUTTY

EAN code: 5907588404624 item no.: 002016 cap. 250g
EAN code: 5907588404662 item no.: 002017 cap. 750g
EAN code: 5907588404693 item no.: 002018 cap. 1,8kg



PROPERTIES

Polyester putty with aluminum dust is used for filling large and small defects in various types of surfaces. It is characterized by a smooth structure and high mechanical strength. It has high flexibility and high resistance to elevated temperatures.



COLOUR

 grey/metalic



SURFACE

- **steel** - degrease, grind, blow off and degrease again with "BOLL Silicone remover", then apply another coat.

- **aluminium** - degrease, sand down, blow off and degrease again with "BOLL Silicone remover", then apply another coat.

- **old paint coatings** - sand down P220-P280, blow off, degrease with "BOLL Silicone remover", and then apply the next coat.

- **two-component acrylic primer** - sand down P220-P280, blow off, degrease with "BOLL silicone remover" and then apply the next coat.

- **polyester laminates** - sand with P80-P120, blow off and degrease with "BOLL Silicone remover", then apply another coat.



INFORMATION

The putty should not be applied directly on wash primers or one-component acrylic and nitrocellulose products.



APPLICATION



Thoroughly clean and mat the surface



Thoroughly clean and degrease the surface

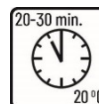


Mixing ratio	by weight
putty	100 g
hardener	2-3 g

Stir thoroughly until uniform in color. Do not exceed the recommended amount of hardener.
Mixture life: 4-6 minutes at 20°C



Apply with a spatula in several thin layers up to a total thickness of 3mm.



Drying time: 20-30 minutes at 20°C



IR illuminator: heat for 4 to 6 minutes. Do not exceed a temperature of 60°C.



Preliminary grinding: P80-P120

Finishing grinding: P120-P240

Coverage:



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



PHYSICAL PROPERTIES

density at 20°C:	1,74 – 1,84 g/cm ³
boiling point:	130-150°C
flash point (for styrene):	32°C
auto ignition temperature:	490°C
explosive limits (for styrene):	upper: 6,1% vol. / lower: 0,9 % vol.
solubility in water:	very slight
viscosity:	200 000 – 330 000 mPa*s
VOC content:	250 g/l (dopuszczalna: 250 g/l)



EQUIPMENT CLEANING

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



STORAGE CONDITIONS



Protect the product from excessive heat and cold. Avoid direct exposure to sunlight. Store in a dry place.



TERMIN PRZYDATNOŚCI

24 months from the date of production on the packaging.



SAFETY

See Safety Data Sheet.



OTHER INFORMATION

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