

KEMTEX UNISOFT PUTTY

DESCRIPTION

UNISOFT is a filler with a very wide application range. It is designed for thick layers and can be used to fill even large cavities very effectively. It is a flexible filler for manual and mechanical processing. It has very good adhesion to various substrates, such as carbon steel, aluminium, galvanised steel or old paint. Thanks to its elasticity, this filler has excellent resistance to cracking.

- Proportions of the mixture:
 - Filler: 100 g/per weight
 - Hardener: 2-3 g/weight
- Processing time of the product after mixing with hardener
 - Filler: 100 g/per weight
 - Hardener: 2-3 g/weight
- Drying time: 20 to 30 minutes at 20°C. Drying time can be shortened by heating for 10 minutes at a temperature not exceeding 60°C.
- Can be coated with polyester putty, polyester spray putty, acrylic primers, epoxy primers
- Colour: beige



SUBSTRAIN

- Polyester laminates: Dry sanding P80-P120 and degreasing again with silicon remover PLUS 780.
- Steel: degrease, sand dry P80-P120 and degrease again.
- Galvanised steel: degrease, clean with sanding foil, degrease again.
- Aluminium: degreasing, matting with sanding fleece, degreasing again.
- 2-component acrylic primers: degreasing, dry sanding P220-P280 and degreasing again.
- Old paint layers: degreasing, dry sanding P220-P280 and degreasing again

APPLICATIONS

The minimum application temperature is +10°C

- Degreasing and sanding the surface
- Degrease the surface with PLUS 780.
- Observe the required amount of hardener. Mix the components thoroughly until a homogeneous colour is obtained. The proportions by weight of the components are as follows: 100 g UNI - add 2-3 g hardener. Drying time: 4-6 minutes at 20°C.
- Apply a layer with a spatula of max. 5 mm thickness.
- Wait 20-30 minutes (at 20°C).
- Initial (coarse): P80-P120
- Finishing: P120-P240

ATTENTION

- Do not apply the sealant directly to a reactive primer (wash primer), acrylic or nitrocellulose base component.
- VOC II/B limit value* = 250 g/l: 90 g/l
- Store in a cool, dry place, away from ignition sources and heat. Avoid exposure to sunlight.