

## TEKNOFILLER DOLGU

Catalog No: 1200 - 152

Teknofiller Dolgu is a high strength, two-pack epoxy filler. It excellently adheres to any type of surface and to epoxy primers. It is highly resistant to water and does not shrink even when applied in thick layers. Thicknesses up to 10 mm can be obtained with a spatula. Teknofiller provides excellent results with primers that are applied on steel, wooden, glass-fiber reinforced polyester and aluminum surfaces.

### TECHNICAL CHARACTERISTICS

<b>Solids by volume (%)</b>	: 100
<b>Density (mixture) (gr/cm<sup>3</sup>)</b>	: 1,6
<b>Color</b>	: Component A = yellow, Component B = light green
<b>Finish</b>	: Matt
<b>Flash point (°C)</b>	: Larger than 55°C
<b>Binder</b>	: Epoxy resin
<b>Heat resistance (°C)</b>	: 105
<b>Application temperature (°C)</b>	: + 5 ~ + 35
<b>Drying time (25 °C)</b>	
<b>beginning of drying (hrs)</b>	: 3 ~ 4
<b>ready for sanding (hrs)</b>	: 24
<b>Thinner</b>	: Not suitable
<b>Application mode</b>	: Spatula
<b>Surface preparation</b>	: The filler or epoxy primer existing on the surface must be cleaned, degreased and sanded with 60 grade paper. It is recommended to sand the previously applied Teknofiller before applying each successive layer.
<b>Mixing ratio (by weight and by volume)</b>	: 1 A / 1 B
<b>Pot life of the mixture (hrs)(20 °C)</b>	: 1 ~ 2
<b>Safety precautions</b>	: Irritating to eyes and skin. May cause sensitisation by skin contact. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Keep locked up and out of the reach of children. Avoid contact with skin and eyes. Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. Wear suitable gloves and eye/face protection. If swallowed, seek medical advice immediately and show this container or label.