# Technical Data Sheet





# **ULTRA**FILL DEEP

A high quality, lightweight polyester filler ideal for the heavy panel damage repair



### **Technical Data**

Technical info	
Mixing ratio	Mix 100 parts filler with 3 parts hardener
Maximum fill depth	4-7 millimetres
Flash point	31°C/88°F
Specific gravity	1.17g/cm³ solid content (no thinner): 79% weight
VOC content	This is a special refinish product based on its ingredients and its properties. The maximum VOC content in this category is 250g/l. The VOC content in ready for use form of this product is 175g/l. 2004/42/11B(b)(250)175
Storage and shelf life	Store in a cool place between +5°C and +25°C (+41°F and +77°F) and use within 12 months for best results. Guaranteed shelf life of 18 months in unused original containers.

# **Application Guide**

#### **Substrates**

- Old sound paintwork
- Bare metal
- Galvanised

- Aluminium
- Polyester
- Wooden surfaces

## **Surface Preparation**



Make sure surfaces are abraded with P80-P180, degreased and fully dry before application



Always wear protective equipment



Mix 100:3 with hardener (do not over-catalyse with too much)



Apply filler as necessary to the гераіг агеа



Allow filler to dry (see below for drying times)



Sand with P80-P240



Use Generation20 Guidecoat during sanding to identify high and low spots



Repeat previous steps until desired result is achieved

Drying times	
Working time	4-5 minutes
Infrared dry Lamp distance: <70cm	5-8 minutes
Air dry @ 20°C	20-30 minutes

#### **Notes**

- Do not apply to Etch Primer, 1K Filler, TPA substrates and soft old paintwork
  • Do not apply at temperatures below +5°C (+41°F)
- Dry sanding is always recommended

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