

Technical Data Sheet



generation

20

ULTRAFILL DEEP

A superior lightweight polyester filler with excellent deep fill properties, ideal for heavy panel damage repairs. This product cures a smooth pinhole free finish and is easy to sand as required.

code: UFDG20-3



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Technical Data

Technical Information

| | |
|--------------------|--|
| Mixing ratio | Mix 100 parts filler with 2-3 parts hardener |
| Maximum fill depth | 4-7 millimetres |
| Flash point | 31°C/88°F |
| Specific gravity | 1.08g / cm ³ solid content (no thinner): 80% weight |
| VOC Directive | 2004/42/11B(b),(250) |
| VOC content | 100 g/l |
| Storage | Store in a cool place between +5°C and +25°C (+41°F and +77°F) |
| Shelf Life | Use within 12 months for best results. |

Substrates

- Old sound paintwork
- Bare metal
- Galvanised
- Aluminium
- Polyester
- Wooden surfaces

Surface Preparation



Sand surface with an appropriate grit paper










Clean substrate using a soft cloth and degrease

Make sure the surface is first wiped dry and then air dried

Drying time

| | |
|--------------------------------------|---------------|
| Working time | 4-5 minutes |
| Infrared dry Lamp distance: <70cm | 5-8 minutes |
| Air dry @ 20°C (68°F) | 20-30 minutes |

| | |
|---|---|
| 1  | Always wear protective equipment |
| 2  | Mix 100:3 with hardener (do not over-catalyse with too much) |
| 3  | Apply filler as necessary to the repair area. Working time - 4-5 minutes |
| 4  | Infrared dry - 5-8 minutes Air dry (20°C (68°F) - 20-30 minutes |
| 5  | Sand with P120 - P320 |
| 6  | Use Generation20 Guidecoat during sanding to identify high and low spots |
| 7  | Repeat previous steps until desired result is achieved |

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

DISPOSAL

Completely emptied cans should be put in recycling skips or appropriate container. Cans which are not empty should be disposed of as special refuse.

This application and technical information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively is the responsibility of the user.

ENVIRONMENTAL

ProXL is committed to use formulations without restricted or critical ingredients and to achieve the best possible performance. The caps and packagings are made of recyclable material.

DISCLAIMER OF LIABILITY

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