

Automotive

FHD

SPRAYABLE FILLER AND PRIMER

- very fast drying
- very fast solvent resist (aliphatic / aromatics / alcohols)
- excellent adhesion
- easy sandability
- anti corrosion
- good flexibility
- can be over painted
- good hardness
- can be used direct to metal



FILL TECH HD

GENERAL INFORMATION

FILL TECH HD is a sprayable Filler and Primer based on the latest technology. FILL TECH HD is ideal to correct damaged surfaces such

as sanding grooves and small stone-chip damages. FILL TECH HD can also be used to build up film thickness for extreme corrosion resistance.

TECHNICAL INFORMATION

Type: Aerosol
 Colour: grey (light/dark), black, white
 Odour: characteristic
 Boiling point/boiling range: -24°C
 Flash point: -42°C
 Ignition temperature: 235°C
 Danger of explosion: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
 Explosion limits:
 Lower: 1.1 Vol %
 Upper: 20.0 Vol%
 Vapour pressure at 20°C: 5200hPa
 Density (at 20 °C): 0.93 g/cm³
 Drying times: Depends on layer thickness, temperature and ventilation
 Indication: Dust dry ca. 10 min.

Overpaintable after ca. 2 hours
 Sandable ca 15 min.
 Working conditions:
 Air temperature 15°C - 30°C
 Surface temperature 15°C - 30°C but above the condensation point
 Temperature of the can 18°C - 25°C
 Relative humidity: max 80%
 Shelf life:
 1 year for an unopened can, stored in a dry place between 10°C and 25°C.

APPLICATION AND USE

- **USE**
 Make sure that the surface is dry, clean and free of oil, grease etc. The surface should be sanded. Spray with a distance of about 15 cm, cross wise, several layers until the defect are filled and a smooth surface is formed. Let it dry. Sand the layer lightly for the best adhesion of the next layer. For deeper defects the treatment can be repeated.
- **Recommendations**
 When used in combination with (unknown) primers, the compability and adhesion should be tested first.
 For safety, health and to promote the drying, this product should only be used in well ventilated areas.

Article nr	Name	Content	Section
T125101	FILL TECH HD black	500ml	SURFACE PROTECTION AND TREATMENT
T125201	FILL TECH HD white	500ml	SURFACE PROTECTION AND TREATMENT
T125301	FILL TECH HD grey	500ml	SURFACE PROTECTION AND TREATMENT

NOTICE

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

