

F 217 FIBERLIGHT FILLER

Technical Data Sheet No 520



A new generation, two component, polyester-based, glass-reinforced material

Light Putty, ideal for filling large cavities and the cover of holes and rotted parts of the car body

Easy to apply

Dries quickly

Easily scrubbed

VOC compliant with the regulations

General Technical Description



Mix 100 parts F 217 FIBERLIGHT with 2-3 parts BODY HARDENER



Non force dry 20-30 min / 23°C (73°F)



IR drying 5-8 min distance: 60-70cm



Heat Resistant 80-100°C (176-212°F)

Surface

Metallic surfaces

Wooden surfaces

Polyester surfaces

Pretreatment / Cleaning of substrate



Clean substrate using a soft cloth and 770 ANTISIL NORMAL / 771 ANTISIL FAST DEGREASER

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



Make sure you always use appropriate face protection and good ventilation

Product Application: »» Apply with a spatula when mixed with hardener directly on metallic, wooden or polyester surfaces.



100:3 mix with BODY HARDENER
Pot life: 4min / 23°C (73°F)



HB BODY acrylic primers

Flash Point:
31°C / 88°F



Apply with the spatula



Store in a cool place

Specific Gravity:
1.08g / cm³



Non force dry 20-30min / 23°C (73°F)



Always wear protective equipment

Solid Content (No thinner):
80% Weight



Short wave 5 – 8 min
Lamp distance: < 70cm



Follow the application instructions mentioned in this TDS

VOC (2004/42/EC)
This product is a special refinish product based on its ingredients and its properties. The maximum VOC content in this category is 250 g/L. The VOC content in ready for use form of this product is 115 g/L.
2004/42/IB(b)(250)115

Theoretical Coverage:
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P 100 – P 120
Gives an elastic and durable surface

Cleaning of equipment:
Clean after final use with 767 ECO-THINN NITRO THINNER

Remarks:

- Application only with Body Hardener. Mix well with putty. Do not add more than 3% as this may cause staining of the topcoat finish.
- Do not apply to Etch Primer, 1K Filler, TPA substrates and soft old paintwork.
- Do not apply at temperatures below +5°C (41°F)
- It can be used by countries that do not adopt the VOC legislation as well.
- In temperature above 80 - 100°C (176 - 212°F) reduce the quantity of hardener by 50% to avoid the possibility of peeling.
- Dry sanding is always recommended.
- If wet flattening, dry thoroughly in the spray booth before any re coating.

Storage shelf life:

- Polyester materials have a limited shelf life. Store in a cool place +5°C - +25°C (41°F - 77°F) and use within 12 months for best results. Guaranteed shelf life of 18 months in unused original containers.

Hardener paste contains organic peroxide and is an oxidant. If hardener comes in contact with the skin, wipe off immediately and wash with soap and water. After eye contact irrigate copiously with water and seek medical advice immediately.

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