



# F 220 BODYFINE FILLER

Technical Data Sheet No 505

Two component extra fine polyester stopper / filler, suitable for thin putting over acrylic compound filler

Suitable and ideal for the filling of uneven surfaces and for thin putting

Easy to sand with water and provides a smooth, non porous surface

It can be painted without the fear of creating shadows

VOC compliant with the regulations

## General Technical Description



Mix 100 parts F 220 BODYFINE with 2-3 parts BODY HARDENER



Non force dry 20-30 min / 23°C (73°F)



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

## Surface

Suitable for thin putting over acrylic compound filler

For the filling of uneven surfaces

Plastic bumpers (except PE)

## 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 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 primed metallic surfaces. Ideal for thin putting. Application on plastic bumpers is recommended excluding PE (Polyethylene).



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



P 150 – P 400 must be used in order to give a fine non porous surface

**Flash Point:**  
31°C / 88°F

**Specific Gravity:**  
1.75g /cm<sup>3</sup>

### 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 flatting, dry thoroughly in the spray booth before any re coating.



Apply with the spatula



HB BODY acrylic primers

**Solid Content (No thinner):**  
83% Weight

**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 250g/L. The VOC content in the ready for use form of this product is 115 g/L.  
2004/42/II(b)(250)115



Non force dry 20-30min / 23°C (73°F)



Store in a cool place

**Theoretical Coverage:**  
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Short wave 5 – 8 min  
Lamp distance:  
60 - 70cm



Always wear protective equipment

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

### 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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