



# F 211 - BODYSOFT POLYESTER FILLER

Technical Data Sheet No 522

VOC compliant with the regulations

Two component polyester based putty

Suitable for the filling of cavities and rotten areas of metallic and wooden surfaces

Dries quickly

Improved sand ability

## General Technical Description



Mix 100 parts BODYSOFT - N 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 the filling of cavities and rotten areas of:

Metallic surfaces

Wooden surfaces

Polyester surfaces

## Pretreatment / Cleaning of substrate



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

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)



P 100 – P 240 Gives a fine, non porous surface



Apply with the spatula



HB BODY acrylic primers



Non force dry 20-30min / 23°C (73°F)



Store in a cool place



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



Always wear protective equipment



Follow the application instructions mentioned in this TDS

**Flash Point:**  
31°C / 88°F

**Specific Gravity:**  
1.90g /cm<sup>3</sup>

**Solid Content (No thinner):**  
85% 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 240 g/L.  
2004/42/IB(b)(250)240

**Theoretical Coverage:**  
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**Cleaning of equipment:**  
Clean after final use with Body 767 EXTRA 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 flatting, 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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