

### **BODY ALU 255 POLYESTER FILLER**

Technical Data Sheet No 502



VOC compliant with the regulations

Two component polyester based putty with Aluminium, suitable for metallic and wooden surfaces

Thin but because of its Aluminium content, it behaves fine in thick coverings and vibrations

Because it is produced under vacuum it provides for a smooth, non porous surface

Dries quickly

Is sanded easily

# General Technical Description



Mix 2-3 % v/v Body Hardener with Body 255 Alu Polyester Filler



Non force dry – 20-30 min / 23°C



IR drying 5-8 min

#### Surface

Metallic and Wooden 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 air dried rather than wiped dry



Make sure you always use appropriate face protection and good ventilation

### Product Application: »» Apply On Metallic And Wooden Surfaces



100:3 mix with BODY HARDENER Pot life: 4min / 23°C

Apply with the spatula



P 80 – P 120

Flash Point: 29°C/84°F

Specific Gravity: 1.80g/cm³

Solid Content (No thinner): 85% Weight



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 120 g/L. 2004/42/IIB(b)(250)120

Theoretical Coverage:

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Cleaning of equipment: Clean after final use with Body 740 ACRYL NORMAL Remarks:
• Application

- 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
- It can be used by countries that do not adopt the VOC legislation as well.

### Storage shelf life:

 Polyester materials have a limited shelf life. Store in a cool place and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers



Store in a cool place



Non force dry – 20-30min /23°C



Always wear protective equipment



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



Follow the application instructions mentioned in this TDS

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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