

## **BODY 612 SOFT FILLER**

Technical Data Sheet No 531

New generation, two component polyester based putty

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

Dries quickly

Easy to sand, providing a smooth, non porous surface

VOC compliant with the regulations

#### General Technical Description



Mix 100 parts Body 612 SOFT FILLER 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

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)

4-5 minutes time to

before it starts

hardening

apply with the spatula



P 80 - P 120 Gives a smooth, non porous surface



Store in a cool place

HB BODY acrylic

primers

Flash Point: 31°C/88°F

Specific Gravity: 1.90g /cm3

Solid Content (No thinner): 87% 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 250 g/L. 2004/42/IIB(b)(250)250

Theoretical Coverage:

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 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.



20-30min /23°C (73°F)

Short wave 5 – 8 min

Lamp distance: < 70cm



Always wear protective equipment



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.

For professional use only. The information displayed on this sheet has been carefully selected through a series of laboratory investigations. It is based on our best knowledge at the time of issue. The data is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check for newer updates or further information if needed for his intended purpose. The intellectual property of this product, trademarks and copyrights is protected. All rights reserved. The relevant Material Safety Data Sheet and warnings displayed on the label must be read carefully. We may modify and / or discontinue operation of all or portions of this information at any time in our sole discretion, without any notice and assume no responsibility to update the information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.

Issue 3 / 2019, April 2019