

BODY 290 ULTRA LIGHT MULTIFILLER NEW VERSION

Technical Data Sheet



Smooth surface after sanding

VOC compliant with the regulations

2K Polyester system Ultra Light Multifiller

Excellent filling properties

Easy to sand

Excellent mechanical properties

General Technical Description



Mix 3 % v/v Body Hardener with Body 290 Ultra Light Multifiller



Non force dry
20-30 min / 23°C



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

Surface

Bare metal - Steel

Galvanised Aluminium

Stainless steel

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 air dried rather than wiped dry



Make sure you always use appropriate face protection and good ventilation

Product Application: »» No stirring required if unopened can. Skim from the top.



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



1. P 980 1K FINE FILLER
2. BODYFILLER LIGHT
3. HB BODY PRO P333, P334, P335
4. BODYFILL 360, 307*.
5. BODY 961 ETCH FILLING PRIMER*.

* "Wet on wet" primer application is not recommended over filler repairs, unless you apply P 980 1K Fine Filler to seal any remaining pinholes.

Flash Point:
31°C / 88°F

Specific Gravity:
1.09g/cm³

Solid Content (No thinner):
77% 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 246 g/L.
2004/42/II(b)(250)246

Theoretical Coverage:
-

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

Remarks:

- Application only with Body Hardener. Mix well with putty. Do not add more than 1.5% in temperatures above 80-100°C (176°-212°F) as this may cause peeling.
- 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.
- In temperature above 80°C (176°) 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.
- Over hardening should be avoided as it may cause bleaching or shading of the base coat.
- 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 and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers



4-5 minutes time to apply with the spatula before it starts hardening



Non force dry
20-30min / 22-25°C



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



Always wear protective equipment



P 180 – P 400
Flat bed sander, dry



Follow the application instructions mentioned in this TDS



P 180 – P 800
Flat bed sander
Sanding by hand, wet

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.