



BODYLITE 230 LIGHT POLYESTER FILLER

Technical Data Sheet No 512

VOC compliant with the regulations
Two component polyester based putty

Two component polyester based putty, suitable for thin coats over acrylic compound filler (BODY 3+1, BODY 4+1, BODY 5+1)

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

It can be painted without the fear of creating shadows

It dries quickly

It is easily sanded

General Technical Description



Mix 2-3% v/v Body Hardener with Bodylite 230



Non force dry
20-30 min / 23°C



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



Heat Resistant
80-100°C (176-212°F)

Surface

Suitable for thin putting over acrylic compound filler

For the filling of uneven surfaces

Bare metal

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 uneven surfaces and over acrylic compound filler.)



100:2-3 mix with BODY HARDENER
Pot life: 4min / 23°C



1. BODYFILLER LIGHT
2. BODYFILL 300, 305, 310
3. HB BODY PRO P333, P334, P335
4. BODYFILL 360, 307*.
5. BODY 961 ETCH FILLING PRIMER*.

Flash Point:
30°C / 86°F

Specific Gravity:
1.20g / cm³

Solid Content (No thinner):
82% Weight

VOC (2001/42/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 100 g/L. 2004/42/IIB(b)(250)100

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 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.
- 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

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



* "Wet on wet" primer application is not recommended over filler repairs



Non force dry
20-30min / 23°C



Store in a cool place



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



Always wear protective equipment



P80 – P180 must be used in order to give a fine, non porous surface



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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