

BODYLITE 230 LIGHT POLYESTER FILLER

Technical Data Sheet No 512



VOC compliant with the regulations

Two component polyester based putty, suitable for thin coats over acrylic compound fillers

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

It can be painted over

It dries quickly

It is easily sanded

General Technical Description



Mix 100 parts BODYLITE 230 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 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 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 surfaces.



100:3 mix with BODY HARDENER
Pot life: 4min / 23°C (73°F)



P 80 – P 180 must be used in order to give a fine, non porous surface

Flash Point:
30°C / 86°F

Specific Gravity:
1.20g /cm³

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.



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



HB BODY acrylic primers

Solid Content (No thinner):
80% 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 100 g/L.
2004/42/II(b)(250)100

Theoretical Coverage:
-

Cleaning of equipment:
Clean after final use with Body 767 EXTRA NITRO THINNER

Storage shelf life:

- Polyester materials have a limited shelf life. Store in a cool place +5°C - +25° (+41°F - +77°F) and use within 12 months for best results. Guaranteed shelf life of 18 months in unused original containers.



Non force dry
20-30min / 23°C (73°F)



Store in a cool place



Short wave 5 – 8 min
Lamp distance:
60 - 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.

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