BODY 989 4:1 EPOXY PRIMER SURFACER
BLACK CHASSIS COAT
Technical Data Sheet No 136

Product Application: A 2K Epoxy Primer
2 passes »» Apply a thin layer and after 15 min flash off time apply the second coat.

General Technical Description
- Mix 100 parts BODY 989 with 25 parts BODY 732 EPOXY HARDENER
- Pot life: 24 h @ 23°C (73°F)
- Addition 10-15% of thinner
- Use 775 EPOXY THINNER/740 ACRYL NORMAL
- Ready to spray: 18-24 s DIN 4 @ 20°C (68°F)
- Compliant Spray gun: 1.5 – 1.8 mm
- 2-3 bar (29-44psi)
- 2-3x coats = 100-150μm (3.9-5.9mil)
- HVLP Spray gun: 1.5 – 1.7 mm
- 2 bar (29psi)
- 2-3x coats = 100-150μm (3.9-5.9mil)
- 15 min / 23°C (73°F)
- Final flash off time

Surface
- Aluminium Surfaces
- Stainless Steel
- Galvanised Surfaces
- Non sanded bare metal
- Over old pant work

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

VOC compliant with the regulations
Suitable for over old paints, non sanded bare metal, aluminum, stainless steel and zinc surfaces
Excellent sealing, adhesion and filling abilities
Resistant to extreme weather conditions
Excellent 2K high performance Epoxy Primer with anticorrosive properties

Flash Point:
- 27°C / 81°F

Specific Gravity:
- 1.28 g/cm³

Solid Content (No thinner):
- 62% 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 540 g/L. The VOC content in the ready for use form of this product is 540 g/L.
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Theoretical Coverage:
- 6-7 m² / l at 100 micron (3.9mil) dry film thickness

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

Remarks:
- • Allow for additional time for combi spray booths to reach the desired temperature
- • Application only with the recommended hardeners and solvents
- • It can be used by countries that do not adopt the VOC legislation as well.
- • Do not use at temperatures below 15°C (59°F)

Storage Shelf life:
- • Store in a cool place (+5°C to 25°C (41°F - 77°F) and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers

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Issue 2 / 2018, February 2018