



BODY PRO P 961 ETCH FILLING PRIMER

Technical Data Sheet No 116

VOC compliant with the regulations

Suitable for Galvanised, Stainless Steel, Aluminum, bare metal, chrome

Excellent adhesion promoter and anticorrosive primer

Easy to apply

Excellent physical properties

General Technical Description



Mix 2 parts BODY PRO P 961 ETCH PRIMER with 1 part BODY 740 ACRYL NORMAL



Oven force drying
20min / 60°C panel temperature

Air dry 45min / 23°C

IR drying 3-5 min
distance: 60 - 70cm

Surface

Aluminium Surfaces

Stainless Steel

Galvanised 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:



2:1 mix with BODY 740 ACRYL NORMAL



Addition 0-10% of thinner. Use BODY 740 NORMAL ACRYLIC THINNER



Ready to spray:
18 - 20 s
DIN 4 @ 20°C



Compliant Spray gun
1.5 - 1.8 mm
3 - 4 bar inlet pressure
2x coats = 20 - 30µm



HVLP Spray gun
1.5 - 1.8 mm
2 bar inlet pressure



5-10 min / 23°C
Final flash off time



Non force dry
45 min / 23°C
20min / 60°C panel temperature



3 - 5 min
distance: 60 - 70cm



Use scotch bright for light sanding



Always wear protective equipment



SYNTHETIC 2K ACRYLIC BASECOAT



Follow the application instructions mentioned in this TDS

** Warning : Suitable for wet on wet application only on brand new metal surfaces where filler has not yet been applied. Also when BODYFILL 961 ETCH PRIMER is used over old paint the surface must be sanded before painting.

Flash Point:
25°C / 77°F

Specific Gravity:
1.2 g/cm³

Solid Content (No thinner):
45% 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 780 g/L. The VOC content in the ready for use form of this product is 780 g/L.
2004/42/II(c)(780)780

Theoretical Coverage:
6 m² / l at 10micron 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.

Storage Shelf life:

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

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