



BODY INDUSTRIAL PAINT

Technical Data Sheet No 614

VOC compliant with the regulations

An Alkyd, air-drying, finishing paint for metallic surfaces

Available in various shades including silver

High gloss

General Technical Description



Mix 20-25% with BODY 750 SYNT or BODY 767 EXTRA NITRO THINNER (for faster drying properties)

Mix well and filter through paper filter



Ready to spray: 17-20 s / 23°C
DIN 53211



Air drying 10 - 12h / 23°C

Surface

In Body Primed surfaces

In metallic 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 passes »» Apply one hand, and after the 15 min flash off time apply the second hand



20-25% mix with Body 750 SYNT or BODY 767 EXTRA NITRO THINNER for faster drying properties
Pot life: N/A



No use of extra thinner



Ready to spray: 17-20 s
Cup 4/23°C - DIN 53211@23°C



Compliant Spray gun 1.2 - 1.4 mm
3-5 bar inlet pressure
2x coats = 45-60 micron



HVLP 1.2 - 1.4mm
0.7 bar atomization pressure
2x coats = 45-60 micron



15-20 min / 23°C
Final flash off time



Air drying 10 - 12h / 23°C



Always wear protective equipment



Follow the application instructions mentioned in this TDS

28°C/82°F

Specific Gravity:
0.9-1.3 g/cm³

Solid Content (No thinner):
40-55% Weight

VOC (2001/42/EC)
This product is recommended for industrial use only.

Theoretical Coverage:
8-9 m²/l

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

Remarks:

- Allow for additional time for combi spray booths to reach the desired temperature.
- After preparing the area to be painted ensure it to be free from dirt, wax, oil etc.
- It can be used by countries that do not adopt the VOC legislation as well.
- Store in a cool place and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers.
- Optimum operating range 10-25°C.

Flash Point:

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