



TECHNICAL DATA SHEET No 111

P960 WASH PRIMER

GENERAL TECHNICAL DESCRIPTION

Fast drying wash primer, ideal for metallic surfaces.

Provides superior anticorrosion and adhesion properties.

Does not require sanding.

Chromate-free.

SURFACE

Galvanised steel
Aluminium
Stainless steel
Zinc-coated

PRETREATMENT/CLEANING OF SUBSTRATE

The surface to be coated must be dry, clean, and free of grease and other contaminants. Ensure all substrates are thoroughly cleaned and dried at every step of the preparation process.



Sand substrate with an appropriate grit paper.



Clean the surface with 770 NORMAL / 771 FAST ANTISIL Degreaser.

Use 2 clothes wipe on, wipe off. Always wipe cleaner off the surface as long is wet, with a clean, dry cloth. Remove dust by air blowing and a tack cloth.

PRODUCT APPLICATION: Apply in thin layers



Mix 1 part PRIMER with 1 part H731 ACTIVATOR Potlife 6 - 7 h / 23° (73°F)



No thinner / reducer required



Ready to spray: 20 s DIN 4 / 20°C (68°F)



1.3 - 1.4 mm
1.7 - 2.2 bar (25 - 32 psi)
1 - 2x coats = 10 - 20 µm (0.4 - 0.8 mil)



10 - 20 min / 23° (73°F)
Flash off time between coats



30 min / 23° (73°F)



Recoatable with all HB BODY 1K / 2K Primers, starting 20 - 30 min from application up to 24 hours at 23°C (73°F). After 24 hours, light sanding is required

SPECIFIC GRAVITY

0.78 ± 0.02 g/cm³

SOLID CONTENT

29 ± 1% Weight

VOC (2004/42/EC)

This 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/IB(c)(780)780

THEORETICAL COVERAGE

7 - 8 m² / l @ 10 - 20 µm (0.4 - 0.8 mil) dry film thickness

CLEANING OF EQUIPMENT

Clean after final use with 740 ACRYL NORMAL or 767 NITRO thinner / reducer

REMARKS

- Application only with H731 ACTIVATOR.
- Do not use at temperatures below 10°C (50°F) and humidity higher than 80%.

WARNING: Do not use Wash Primers under any polyester system.

STORAGE SHELF LIFE

Guaranteed shelf life of 24 months in unused original containers stored in a cool place (5 - 25°C) (41 - 77°F).



Always wear protective equipment



Follow the application instructions mentioned in this TDS

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