



# 992 1K ANTICORROSIVE PRIMER

Technical Data Sheet No 112

1K Alkyd Based System

Excellent anticorrosion protection

High quality, quick drying

VOC compliant with the regulations

## General Technical Description



Mix 992 1K ANTICORROSIVE PRIMER with 767 ECO-THINN NITRO THINNER / REDUCER



5 - 6h / 23°C (73°F) panel temperature

## Surface

On old, sanded paint work

Metal or wooden surfaces

Clean and sanded steel panels

HB Body Polyester Fillers

## Pretreatment / Cleaning of substrate



Clean substrate using a soft cloth and 770 ANTISIL NORMAL / 771 ANTISIL FAST DEGREASER

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: An Anticorrosive primer

2 passes »»» Apply in thin layers over sanded areas only.



Mix well 992 1K ANTICORROSIVE PRIMER



10 min / 23°C (73°F) Flash off time

**Flash Point:**  
24°C / 75°F



10% 767 ECO-THINN NITRO THINNER / REDUCER



60-80µm (2.4-3.2mil) 5-6h / 23°C (73°F)

**Specific Gravity:**  
1.40 g/cm<sup>3</sup>



25% 767 ECO-THINN NITRO THINNER / REDUCER



It can be painted over with HB BODY Color Solutions Basecoat Mix System HB BODY Color Solutions 2K Acrylic Mix System HB BODY Color Solutions Aquabase Mix System

**Solid Content (No thinner):**  
73% 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 540 g/L. The VOC content in the ready for use form of this product is 450 g/L. 2004/42/IB(c)(540)450

### Remarks:

- Allow for additional time for combi spray booths to reach the desired temperature
- Application only with the recommended thinners /reducers
- 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)



22 - 25 s DIN 4 @ 20°C (68°F)



Compliant Spray gun 1.5 - 1.8mm 2 - 2.5 bar (29 - 36 psi) inlet pressure 2x coats = 60-80 µm (2.4-3.2 mil)



Always wear protective equipment

**Theoretical Coverage:**  
7 m<sup>2</sup> / l at 60micron (2.4mil) dry film thickness

**Cleaning of equipment:**  
Clean after final use with 767 ECO-THINN NITRO THINNER / REDUCER

### 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



HVLP Spray gun 1.5 - 1.7 mm 1.5 - 2 bar (22-29psi) inlet pressure 2x coats = 60-80 µm (2.4-3.2 mil)



Follow the application instructions mentioned in this TDS

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