

BODY HYD 100

Technical Data Sheet No 713



General Technical Description

Waterborne sealant for corrosion protection and sound proofing of car bodies

100% acrylic waterborne sealant

Easy to use

Surface

External and internal parts of the car body

Perfect for luggage storage

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 then air dried



Make sure you always use appropriate face protection and good ventilation

Product Application:





0%



Shake well before using: 2-3min



4mm 5-6 bar (73-87 psi)



or apply with brush



24h / 20°C (68°F) 30min / 60°C (140°F)





15-30%



Shake well before using: 2-3min



22 - 60s DIN 4 / 20°C (68°F)



HVLP Spray Gun 1.7mm 2 bar (29psi) inlet pressure 2 coats= 60-100 µm (2.4-4mil)



26h / 20°C (68°F) 30min / 60°C (140°F)



P400 - P800



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



Always wear protective equipment



Follow the application instructions mentioned in this TDS

Flash Point:

Specific Gravity:

1.31 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 840 g/L. The VOC content in ready for use form of this product is 50 g/L. 2004/42/IIB(e)(840)50

Theoretical Coverage:

 $2-3 \text{ m}^2 / \text{l}$ at 100 micron (4mil) dry film thickness

Cleaning of equipment: Clean after final use with plenty of water

Remarks:

- Best results when used with HB BODY PRODUCTS.
- It can be used by countries that do not adopt the VOC legislation as well.

Storage shelf life:

• Store in a cool place at +5°C - +25°C (41°F - 77°F) and use within 12 months for best results. Guaranteed shelf life of 18 months in unused original containers.

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