

# **BODY 950 STONE CHIP**

Technical Data Sheet No 710

#### **General Technical** Description

A Rubber based, water- and sound-proof material

Protects from rust and stone chipping

It has excellent adhesion and it can be painted over with any HB BODY paint system after drying or as wet on wet.

In order to enhance adhesion the application of an intermediate layer of 340 PLASTOFIX is recommended.

Remains permanently elastic

## **Product Application:**

Long nozzle



Shake well before using: 2-3min



Apply with spray gun: Pressure 5-6 bar (73-87psi) 150-200µm (5.9-7.9 mil),



Pressure 5-6 bar (73-87psi) 150-200µm (5.9-7.9 mil), Short nozzle

Apply with spray gun:



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



340 PLASTOFIX (Recommended) Compliant Spray gun 1.3 - 1.5 mm

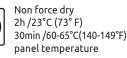
1x coats = 10-15 micron (0.4-0.6mil)



5-10 min / 23°C (73°F) Final flash off time



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





protective equipment



Follow the application instructions mentioned in this TDS

Surface

Internal or external underbody parts of cars that require anticorrosive and stone chipping protection.

#### 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 then air dried.



Make sure you always use appropriate face protection and good ventilation

#### Flash Point: 9°C/48°F

Specific Gravity: 1.2 g/cm<sup>3</sup>

Solid Content (No thinner): 50% 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 460 g/L. 2004/42/IIB(e)(840)460

Theoretical Coverage: 5 - 6 m<sup>2</sup> / l at 100 micron (4mil) dry film thickness

### Cleaning of equipment:

Clean after final use with: 740 ACRYL NORMAL / 767 ECO THINN NITRO THINNER

#### Remarks:

• Allow for additional time for combi spray booths to reach the desired temperature

• 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 +5°C - +25°C (+41°F - +77°F) and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers.

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