



BODY 650 UNDERBODY

Technical Data Sheet No 701

General Technical Description

A Caoutchouk based, water- and sound-proof material

An excellent coating for the inside and outside bottom parts of the car body

It has excellent adhesion and it can be painted over immediately "wet to wet" using synthetic paints or with one or two component acrylic paints, after drying

Dries quickly

Remains permanently elastic

Ready for use

Surface

Underbody parts of cars that require anticorrosive protection

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:

»» It is applied on the inside and outside bottom parts of the car body. It is ready to use and it is applied with a special spray gun which screws onto the can, with a pressure of 5-6 bars. Dries quickly and it can be painted after drying with all Paint systems. In order to enhance adhesion the application of an intermediate layer of PLASTOFIX is recommended.



Shake well before using: 2-3min



Apply with spray gun: 4 - 5mm Pressure 5-6 bar 150-200µm, Long nozzle



Apply with spray gun: 4 - 5mm Pressure 5-6 bar 150-200µm, Short nozzle



5-10 min / 23°C Final flash off time



PLASTOFIX Compliant Spray gun 1.3 - 1.5 mm 1x coats = 10-15 micron



5-10 min / 23°C Final flash off time



It can be painted over with 2K Acrylic / Synthetic paints / Basis Metallic paints



Non force dry 2h / 23°C 30min / 60°C panel temperature



Always wear protective equipment



Follow the application instructions mentioned in this TDS

Flash Point: 9°C / 48°F

Specific Gravity: 1.2 g/cm³

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 the ready for use form of this product is 520 g/L. 2004/42/IIIB(e)(840)520

Theoretical Coverage: 5 - 6 m² / l at 100 micron dry film thickness

Cleaning of equipment: Clean after final use with: Body 740 ACRYL NORMAL Body Extra 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) and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers.

This is a Caoutchouk based, water- and sound-proof material. It is applied on the inside and outside bottom parts of the car body. It is ready to use and it is applied with a special spray gun which screws onto the can, with a pressure of 5-6 bars. Dries quickly and it can be painted over immediately "wet to wet" - after drying- with all Paint systems. In order to enhance adhesion the application of an intermediate layer of PLASTOFIX is recommended. It remains permanently elastic and has good chemical resistance.

For professional use only. The information displayed on this sheet has been carefully selected through a series of laboratory investigations. It is based on our best knowledge at the time of issue. The data is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check for newer updates or further information if needed for his intended purpose. The intellectual property of this product, trademarks and copyrights is protected. All rights reserved. The relevant Material Safety Data Sheet and warnings displayed on the label must be read carefully. We may modify and / or discontinue operation of all or portions of this information at any time in our sole discretion, without any notice and assume no responsibility to update the information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.

Issue 1/2015, November 2015