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# TECHNICAL DATASHEET

# **UNDERBODY**

## PRODUCT DESCRIPTION

Plastic protective coating providing corrosion protection and rust prevention as well as abrasion resistance for car bodies, side bands, interiors, spoilers, trunk compartments. After drying, Underbody creates tightly adherent coating, giving good mechanical protection in different climatic conditions. It can be recoated with any type of body finish after 30-40 minutes from application.

#### PRODUCT CHARACTERISTICS

- 1- Excellent adhesion
- 2- Quick drying
- 3- Durable protection against stone chipping and corrosion
- 4- Tough and flexible
- 5- Excellent abrasion resistance
- 6- Excellent recoatability
- 7- Good compatibility with all types of paints

#### RECOMMENDED USES

Ideal for car bodies, side bands and all underbody parts that need to be protected.



# SURFACE PREPARATION

Surfaces must be clean from oil, grease and other contaminants. It is recommended to apply Underbody coating over a rust-free and degreased metal.



## TECHNICAL CHARACTERISTICS

Color: Black and White



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Total Solids: 60-65%

**Density:**  $1-1.1 \text{ g/cm}^3$ 

**Spreading rate:** approx. 0,6kg/m2 for 600µm wet layer



Thinning: No thinning required



**Number of spray coats**: 1 or 2



**Drying time:** Approximately 1 hour



**Recoating:** Allow for a minimum of 2-4 hours before recoating



## **Spraying:**

Use a pressure from 4 to 6 bars (55-80 PSI) Spray at a distance from 25 to 50 cm depending on the desired texture. For many coats, allow the coating to dry for 15 to 30 minutes.



Cleanup: Clean spray equipment as soon as possible with Thinner

## SAFETY AND HANDLING

For safety precautions, please refer to Material Safety Data sheet and wear personal protective equipment when using this product.

The technical information contained in this Technical Data Sheet is to be understood as advice only and not binding in any respect.

All details about working with our products should be adapted to prevailing local conditions and materials used.