

UNDERBODY

DEFINITION

A single-component protective and soundproofing coating based on synthetic rubbers for metal sheets (side panels, wheel arches, boots, doors...), plastic parts (check compatibility beforehand), and fiberglass. It can be applied without a primer on various substrates, including galvanized steel sheet. Its strong points are:

- overcoatability
 - excellent resistance to alkaline and saline aqueous solutions
 - excellent resistance to thermal excursions
 - long-lasting anti-corrosion effect
 - excellent verticality
- It is also available packaged in a spray can*.

Suitable for applications in the Automotive and Marine sectors.

CHARACTERISTICS

- Chemical nature: synthetic resins
- Colors: white, black, light grey, dark grey
- Density: $1.12 \text{ g/cm}^3 \pm 0.03$
- Non-volatile content: $55 \pm 2\%$
- Yield: $1.5\text{-}2 \text{ m}^2/\text{l}$

SUBSTRATE PREPARATION

Surfaces must be perfectly degreased, clean, and dry. Directly applicable on:

- Galvanized sheet metal;
- Fiberglass;
- PVC;

Before application, it is recommended to carry out preliminary tests to check the compatibility of the product with the surface to be treated, considering the wide variety of application conditions and materials available on the market.

APPLICATION

Ready-to-use product, does not require dilution.

Shake well the product before use. Apply with the dedicated gun 85102 at a pressure of 4/5 atm or with a pressure-fed gun 85117 (2 atm).

Do not apply below 5°C.

The effectiveness of our products is based on practical experiences and research work carried out in our laboratories; nevertheless we accept no liability for work carried out following our instructions being clear that the final result depends in all cases on a series of unforeseeable factors.

* For any information about product codes or packs, please see our catalogue, our price list or contact us.

DRYING TIME

- Dust dry (20°C): 2 hours
- Fully dry (20°C): 7-10 hours depending on thickness

OVERPAINTING

Can be overcoated with water-based topcoats after drying and sanding; with solvent-based topcoats after a short flash-off time.

Due to the variety of coating cycles and application conditions, it is highly recommended to perform preliminary tests to verify the compatibility of the chosen coating system with the applied product. Each cycle must be evaluated in advance, as variables can significantly influence the final result.

STORAGE

Store the product in a dry environment, away from direct sunlight, and at temperatures in between 5°C and 30°C.

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