



# UNIPRIMER SPRAY

2001.

## Adhesion primer for galvanized steel, aluminium and plastic

02/04/14 LRB/nz

### **Description and use**

Universal primer suitable for plastic, light alloys, zinc plated steel sheets, featuring good adhesion even to difficult surfaces; no need to sand down, it can be recoated directly with sanding primers, wet-on-wet primers and finishing coats.

#### **Technical data**

Colour : grey Binder : one-pack

Practical cover rate\* :  $0.7 \div 0.8 \ m^2$  per one spray can.

Storage life : 12 months in original sealed container.

\*The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces.

NB: Data recorded @ 20°C (68°F)

The product is compliant with Directive 2004/42/CE-IIB(e) maximum VOC limit value: 840 g/l

#### **Application note**

Substrate preparation : Wash thoroughly with water and soap surfaces in

plastic, and then degrease with ANTISILICONE code

1618.

Surfaces such as aluminium, light alloys, zinc plated steel must be clean, sanded and degreased with

ANTISILICONE.

Product preparation : Shake well the can for 2 minutes before using it.

Application method : Spray at  $20 \div 25$  *cm* from surface.

Suggested thickness :  $15 \div 20 \ \mu m$  dry film

Air drying @ 20°C : Dust free : 2 minutes

Through drying :  $15 \div 20$  *minutes* 

Recoatable : after 15 ÷ 20 minutes. If UNIPRIMER SPRAY is

overcoated after 12 hours from the application, make the film rough using Scotch-Brite, in order to get a

better adhesion of the applied products.

When primers, light colour top coats or clear on base varnishes have to be applied over flexible or very flexible surfaces, it is necessary to add these products with FLEXING code 1537, according to the percentage suggested in the Technical Data Sheet relating to the

product.

#### Types of plastic used in the car industry:

# Technical Data Sheet



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PP= Polypropylene

PP/EPDM= Polypropylene/modified rubber PE/EPDM= Polyethylene/modified rubber ABS= Acrylonitryle-butadiene

PA= Polyamide
PPO= Polyfenylenoxide
PVC= Polyvinyl Chloride
PUR= Polyurethane

P.D.T.= Polybuthylene tereftalate (Pocan)

**NOTE:** Information provided in this technical data sheet is based upon our best experience and technical knowledge; it does not absolve the users from carrying out tests and preventive checks in order to verify the suitability for use. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE.

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