

2000 TREND SPRAY

ADHESION PRIMER FOR PLASTICS



Description and Use

Transparent primer that can be overpainted with no need for sanding down; it can be recoated directly with sandable primers, wet-on-wet primers and finishing coats, ensuring good adhesion even to difficult substrates. Suitable for plastic material commonly used in car bodywork.

Substrate preparation

Surface to be treated must be dry, clean and free from oil, bitumen and mud stains. Wash thoroughly with water and soap the plastic parts, next degrease with ANTISILICONE code 1618.

Types of plastic used in the car industry

PP	Polypropylene
PP/EPDM	Polypropylene/modified rubber
PE/EPDM	Polyethylene/modified rubber
ABS	Acrylonitrile-butadiene-styrene
PA	Polyamide
PPO	Polyphenylenoxide
PVC	Polyvinyl Chloride
PUR	Polyurethane
PBT	Polybutylene tereftalate (Pocan)

Application

Application method:

- Spray at 25-30 cm from surface.

Product preparation:

Shake well the can for 2 minutes before using it.

Recommended thicknesses:

5-10 µm dry film.

Recoating:

after 10-15 minutes.

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 a compatible flexible additive.

Storage life

If stored in a cool, dry place, away from sources of heat and sheltered from sunlight, in its sealed original packaging, the product has a shelf life of 24 months. Check the product's shelf life by referring to the production batch number shown on the packaging. The batch number is made of eight numeric characters in which the first four digits identify the year and month of production. Once the product has expired, it must be disposed of in accordance with current legislation.

Technical features

Colour	transparent
Type of product	one-component
Practical cover rate *	1.8-2.1 m ² per one spray can
Air drying	2 minutes, dust free
	10-15 minutes, through drying
EU limit value of VOC content (Directive 2004/42/EC)	Category B/e, SB: VOC max 840g/l product VOC < 840g/l
AFNOR NF T 36-005 classification	Family I - Category 10i
* The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces.	
The data are measured at a temperature of 20°C and 65% R.H.	

Warnings

- For professional use only.
- Always refer to the safety data sheet for the relevant products.
- Solvents or thinners used for cleaning tools, as well as any product residues, must not be released into the environment or poured down domestic drains. The recipient/product/thinner or cleaning solvent must be disposed of in accordance with national regulations.
- It is recommended to acquire all the material required to finish the work of the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market can lead to slight deviations in the declared values. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different batch numbers of the same material are used in the same work/site.

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at assistenza.tecnica@impa.it.