

2002 BUMPER SPRAY

ONE-PACK EMBOSSED TEXTURED PAINT FOR
BUMPERS AND PLASTIC TRIMS



Car refinish



Ready-to-use



Shake before use

Description and Use

Acrylic resins-based product, quick drying time, high adhesion, excellent resistance to washing and weathering. Excellent adhesion to most plastic materials used in car bumpers manufacturing (polypropylene, polycarbonate, ABS, Pohan, xenoy, rigid polyurethane, fiberglass reinforced polyester, etc. except for polyethylene and mixture containing it).

Substrate preparation

Surface to be treated must be dry, clean and free from oil, bitumen and mud stains.
Clean off silicon or polishing wax traces using a wipe soaked with ANTISILICONE code 1618.

Application

Application method:

- Spray at 25-30 cm from surface.

Product preparation:

Shake well the can for 2 minutes before using it.

Recommended thicknesses:

50-100 µm dry film.

High thickness is not needed.

Recoating:

After 4-6 hours

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 12 months. Check the product's shelf life by referring to the production lot shown on the packaging. The lot number comprises 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

Color	black plus-dark grey
Appearance of the dry film	semi-matt
Gloss	15-20 gloss (Gardner 60°)
Indicative actual yield	0.5-0.8 m ² per one spray can, according to the applied thickness.
Air drying per 80-100 µm thickness	30 minutes, dry to touch
	8 hours, 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 7b1
The data are measured at a temperature of 20°C and 65% R.H.	

Warnings

- For professional use only.
- Always read the safety datasheet before use.
- Dispose of contents / container 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.technica@impa.it.