

BUMPER SPRAY

2002.

One-pack textured paint for bumpers and plastic trims

06/08/10 LRB/nz

Description and use

Alkyd-acrylic resins-based product, offering excellent adhesion to most of plastic surfaces used in car bumpers manufacturing (polypropylene, polycarbonate, ABS, Pohan, xenoy, rigid polyurethane, fiberglass reinforced polyester, etc. except for polyethylene and mixture containing this stuff).

BUMPER SPRAY features quick drying time, high adhesion, excellent resistance to washing and weathering.

It can be used as a finishing product or as adhesion primer, even before applying the polyester filler FIBRATO code 3105.

Technical data

Colour	:	black-dark grey
Binder	:	blend of alkyd and acrylic resins
Dry film appearance	:	semi-matt - 15 ÷ 20 <i>gloss</i> (Gardner 60°)
Practical cover rate	:	0.5 ÷ 0.8 <i>m</i> ² per one spray can, according to the applied thickness.
Storage life	:	12 months in original sealed container.
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	:	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.
Product preparation	:	Shake well the can for 2 minutes before using it.
Application method	:	Spray at 25 ÷ 30 <i>cm</i> from surface.
Suggested thickness	:	50 ÷ 100 <i>µm</i> dry film high thickness is not needed.
Air drying @ 20°C. with thickness of 80 ÷ 100 <i>µm</i>	:	Touch dry : 30 <i>minutes</i> Through drying : 8 <i>hours</i>
Recoatable	:	after 4 ÷ 6 hours

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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This note replaces all the previous ones. Please, make sure to have the latest issue. 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.

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