

# TECHNICAL DATA

## 3612

### BUMPER PAINT TEXTURISED

► **Commercial description :**  
BUMPER PAINT TEXTURISED

► **Product description :**

One-component texturised paint offering excellent adhesion to most of plastic surfaces used in car bumpers manufacturing.

It features fast drying, high adhesion, excellent resistance to washing and weathering.

► **Field :**

Automotive, industry

► **Technical data :**

<i>Size:</i>	1 liter tin or 500ml aerosol. (See catalogue)
<i>Colours :</i>	BLACK EXX - GREY FZL - GREY RENAULT642- GREY RENAULT619 - WHITE
<i>Aspect :</i>	Satin matt 15-20 gloss (Gardner 60°)
<i>Resin :</i>	Mixed glycerophthalic and acrylic
<i>Specific weight :</i>	1.12kg/l
<i>Viscosité :</i>	2000-3000 mPas Brookfield RVT rpm 50 s 5
<i>Catalysis :</i>	Ready to use
<i>Storage Unopened :</i>	24 month
<i>Average surface :</i>	3-5 m <sup>2</sup> /l depending on thickness
<i>Overcoatable :</i>	with any kind of paint after complete drying



The product is in appliance with Directive 2004/42/CE-IIB(c) (540) 540

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### ► Uses :

Adhesion on : Polypropylene, polycarbonate, ABS, Pohan, xenoy, polyurethane rigid, fiber glass SMC, etc.

FOR POLYETHYLENE APPLICATION USE 3670 CLEAR BOND PRIMER BEFORE

### ► Substrate preparation :

PART TO BE TREATED MUST BE CLEAN AND DRY

Scuff the surface with grey fiber and 36021 plastic cleaner and silicon remover or / and 3616 Thinner  
Clean again with 36021, wipe and dry the surface.

### ► Product preparation :

Mix the product 2 to 3 Minutes before use.

### ► Application data :

The texture thickness can be modified by changing dilution, spraying distance and air pressure. We recommend feed gun with 1.8 nozzle pressure 3-4 bar to get the best result.

#### **First coat:**

- Apply a first coat adjusting dilution.
- Sand imperfection if necessary with P 220.
- Blow air and wipe dust.

#### **Second coat:**

- Apply a second coat with the same dilution to make uniform the colour.

#### **Third coat and finishing:**

- Choose the correct dilution depending on desired texture.
- Apply the paint at 30 centimeter adjusting the pressure and the spraying speed to get a uniform texture. Do not apply to much thickness, the texture could flatten.

NB: Optionnal: we recommend to overspray with 3670 CLEAR BOND to improve the finishing result.

<i>Gun:</i>	1.8 mm à 2-3 bars
<i>Dilution :</i>	0 to 10 % with 3616
<i>Recommended thickness :</i>	50 to 100 µ
<i>Dry on touch :</i>	30 min at 20 °C
<i>Complete dry:</i>	8 h at 20 °C
<i>Overcoatable :</i>	After complete drying with all kind of paint

### **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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