



**TECHNICAL DATA SHEET No 605** 

# **BUMPER PAINT**

### **GENERAL TECHNICAL DESCRIPTION**

1K acrylic paint designed for plastic automotive parts such as bumpers, decorative stripes, exterior mirrors, etc.

Direct application (no need of a primer).

Great durability and flexibility.

Short drying times.

Excellent opacity.

#### **SURFACE**

Plastic automotive parts excluding pure PE (Polyethylene)

### PRETREATMENT/CLEANING OF SUBSTRATE



Clean substrate using a soft cloth and 770 ANTISIL NORMAL / 771 ANTISIL FAST DEGREASER.

Make sure the surface is first wiped dry and then air dried.

### PRODUCT APPLICATION



20 - 25% 740 NORMAL / 741 SLOW ACRYL THINNER / REDUCER



Ready to spray: 20 - 25 s DIN 4 / 20°C (68°F)



1.2 – 1.4 mm 1.7 - 2.2 bar (25 - 32 psi) 2x coats = 35 - 40 μm (1.4 - 1.6 mil)



5 - 10 min / 23°C (73°F) Flash off time between coats



1 h / 23°C (73°F) 10 min / 60°C (140°F) panel temperature



Short wave 3 - 5 min Distance: 60 - 70cm

### **SPECIFIC GRAVITY**

1 ± 0.02 g/cm<sup>3</sup>

# SOLID CONTENT (NO THINNER / REDUCER)

40 ± 2% Weight

### VOC (2004/42/EC)

This is a special refinish product based on its ingredients and its properties. The maximum VOC content in this category is 840 g/L. The VOC content in the ready for use form of this product is 840 g/L. 2004/42/IIB(e)(840)840

### THEORETICAL COVERAGE

7-8 m<sup>2</sup>/l at 35 micron (1.4 mil) dry film thickness

### **CLEANING OF EQUIPMENT**

Clean after final use with 740 ACRYL NORMAL Thinner / Reducer

## REMARKS

- Application only with the recommended thinners / reducers.
- Do not use at temperatures below 15°C (59°F).
- Clear coat is not needed.

## STORAGE SHELF LIFE

• Guaranteed shelf life of 24 months in unused original containers stored in a cool place (5 - 25°C) (41 - 77°F).



Always wear protective equipment



Follow the application instructions mentioned in this TDS

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