

*Data sheet*

**4108M02767**

**COLORLESS MATTE SOFT PAINT**



1000 +  
150 +  
200 - 400



18" - 22" FORD 4  
at 20°C



Ø 1.2 - 1.4 mm  
3.5 Atm  
N° of coats 2



Baked at 50-60 °C: 120-90'  
at 70-80 °C: 45-30'  
at 90-130 °C: 30-20'



Always close  
Cans after use

**NATURE OF PRODUCT:**

Two-component polyurethane clear coat with soft touch effect free of organic tin compounds.

**FIELD OF APPLICATION:**

Rubber-like tactile effect paint for applications in various fields (giftware, housewares, furniture, car parts, etc.) and general indoor applications <sup>(1)</sup>.

The product used in different contexts where, in addition to the aesthetic function and tactile sensation, it must fulfill a protective function by contact with contaminants, may manifest critical issues.

Evaluate in advance the appropriateness of use considering specific peculiarities and possible limitations.

Chemical resistances should be tested according to chemicals, concentration, time temperature and type of contact.

<sup>(1)</sup> For applications on manufactured goods also intended for outdoor use, add 3% UV filter Z.288 or 5% of UV filters AD930050/AD930100

**PREPARATION OF THE SUBSTRATE:**

- Plastic materials:** Treat with appropriate primers according to the type of plastic material (consult Vernici Caldart laboratory).
- Iron substrates:** Remove any traces of rust, then degrease and then treat with 190 **series** or 193 series epoxy primer to match.
- Aluminum:** Scour with scotch-Brite, then degrease and then treat with 190 **series** or 193 series epoxy primer to match.

**PREPARATION OF THE PRODUCT:**

Comp. A	: 4108M02767	100 parts by weight
Comp. B	: 20021	20 parts by weight
Diluent	: 421	20-40 parts by weight

**PRODUCT SPECIFICATIONS:**

<b>TYPE OF PRODUCT</b>	: Two-component;	
<b>APPEARANCE OF THE FILM</b>	: Matte.	
<b>COLORS</b>	: Clear	
<b>SPECIFIC WEIGHT</b>	: 1,06 Kg/l ( $\pm 0,02$ )	
<b>SUPPLY VISCOSITY</b>	: Thixotropic product	
<b>DRY RESIDUE (A)</b>	: 49% ( $\pm 3$ )	
<b>DRYING</b>	: - <i>Drying</i>	: 5-15' at 20 °C
	: - <i>Forced Drying</i>	: 120-90' at 50-60 °C
		: 45-30' at 70-80 °C
		: 30-20' at 90-130 °C
<b>RECOMMENDED LAYERS</b>	: A cross coat.	
<b>POT-LIFE at 20 °C</b>	: 2 hours. The pot-life decreases at higher temperature.	

**SAFETY REGULATIONS:**

Strictly follow the instructions on the labeling and in the safety data sheet.

**STORAGE CONDITIONS:**

The storage room should be dry, not exposed to the sun and with a temperature between +10 °C and +30 °C.

*The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.*

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