

*Data sheet*

**41M02980**

**VERCAFLEX UNOMATT 1 GLOSS**



1000 gr +  
200 gr +  
100 - 200 gr  
Pot Life at 20 °C 4 hours



15 – 20" FORD 4  
at 20 °C



Ø 1.1 - 1.3 mm  
3.5 Atm  
N° of coats 2



Drying: 10'-15' at 20 °C  
at 50-60 °C: 120'  
at 70-80 °C: 45-60'



Always close  
Cans after use

**NATURE OF PRODUCT:**

Two-component matte polyester resin-based paint for specific applications in the helmet industry or for flexible substrates.

**FIELD OF APPLICATION:**

Top Coat, characterized by high opacity, high scratch resistance, direct adhesion to various plastics including ABS, polycarbonate, TPU, SBR, PVC, elasticity and excellent light and weather resistance.

**PREPARATION OF THE PRODUCT:**

Comp. A: **41M02980** 100 parts by weight  
Comp. B: **20021** 20 parts by weight  
Diluent: **421** 10– 20 parts by weight

Repainting is possible within 24 hours of leaving the oven.

**PRODUCT SPECIFICATIONS:**

**TYPE OF PRODUCT** : Two-component;  
**APPEARANCE OF THE FILM** : Matte.  
**COLORS** : Clear  
**SPECIFIC WEIGHT** : 0,995 Kg/lit (± 0,02)  
**SUPPLY VISCOSITY** : 30" (±2) at 20 °C ASTM 4  
**DRY RESIDUE (A)** : 41% (±2)  
**DRYING** : - *Drying* : 10' - 15' at 20 °C  
- *Forced Drying* : 120' at 50 °C - 60 °C  
- *Forced Drying* : 45' - 60' at 70 °C - 80 °C  
**RECOMMENDED LAYERS** : A cross coat  
**POT- LIFE at 20 °C** : 4 hours at higher temperature the pot-life

## NOTE:

Always carefully close **20021** containers immediately after use. Once the package is opened, use within 5 days. It can react with atmospheric moisture.

## SAFETY REGULATIONS:

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

## STORAGE CONDITIONS:

The storage room must be dry and with a temperature between +10 °C and +35 °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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