

**CLEARCOATS** 

# 09890 - ACRIFAN 2000 MATT 20





250 ml + 300-350 ml

Pot life at 20° C: 6-8 h

Ø 1,2-1,4 mm 4 bar HVLP: Ø 1,4 mm 2,5 bar N. of coats: 2



10-15 min.



Air drying at 20°C Tack free: 2-4 h Through-dry 16-24 h Stoving at 60°C 30 min.

## DESCRIPTION

Two-pack medium solid acrylic matt clear.

### USE

Suitable for finishing cars and motorcycles details already coated with Matt Basecoat.

### **CHARACTERISTICS**

- Easy to apply
- · Very good scratch resistance
- Uniformly matt aspect at 20 gloss
- · Excellent light and weather resistance
- · Suitable to be used with HS hardeners

### SUBSTRATE PREPARATION

Can be applied on surfaces already coated with BSB or HYDROFAN Matt Basecoats after the relevant flash-off.

The product can be applied directly on ABS or PC/ABS substrates after degreasing with 00617 DILUENTE LV.

## APPLICATION

Spray application. <b>Mixing ratio</b> <u>Cycle with BSB</u> 09890 ACRIFAN 2000 MATT 20 <sup>A</sup> 00174-00362-00327-00379 INDURITORE HS (hardeners) 00697-00566 ACRIFAN DILUENTE (thinners)	<b>by weight or by volume</b> 1000 parts 250 parts 300 - 350 parts
<u>Cycle with HYDROFAN</u> 09890 ACRIFAN 2000 MATT 20 <sup>^</sup> 00174-00362-00327-00379 INDURITORE HS (hardeners) 00740-1-2-3-755 DILUENTI AUTOREFINISHING (thinners)	1000 parts 250 parts 300 - 350 parts
Pot life at 20 °C: 6-8 hours Spray viscosity at 20°C: 16-17" DIN 4 Air cap Ø: 1.2 - 1.4 mm (traditional guns); 1.4 mm (HVLP guns) Air pressure: 4 bar (traditional guns); 2.5 bar (HVLP guns)	

Number of coats: 2

Suggested film thickness: 25-30 microns Coverage (theoretic value): 1 l mixture = 7.5 m<sup>2</sup> by 25  $\mu$  V.O.C. of the product ready for use (17" DIN4): ~685 g/l

## **DRYING TIME**

Air drying at 20 °C tack -free: 2-4 hours through-dry: 16-24 hours

Stoving at 60 °C (object temperature): 30 min. after 10-15' flash-off at 20 °C

#### NOTES

To obtain a uniformly matt aspect and to avoid a colour change of the matt Basecoat it is necessary to allow 10-15' flash-off at 20°C and the use of the specific thinner 00697-00566 ACRIFAN DILUENTE. To obtain different opacity from 20^ gloss add 09792 ACRIFAN 2000 in the following ratios, without changing the hardener quantities:

OPACITY	QUANTITY OF 09792
30^	10%
40/45^	15%
60^	20%

DATA SHEET N° 0448-GB UP DATED 05/2004

The information shown in these sheets is given in good faith as being true and although every effort of verification has been made before use, we cannot accept responsibility for any inaccuracy.THIS PRODUCT IS FOR THE PROFESSIONAL PAINTING OF ROAD VEHICLES BY QUALIFIED PERSONNEL

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