

# **TECHNICAL SHEET: 2001**

# 2K 3:1 MATT CLEAR COAT

## DESCRIPTION AND FIELDS OF APPLICATION

2K High Solid Matt Clear Coat for car refinishing and industrial applications.

It can be used as a clear coat in circumstances where applications require matt finishes (gloss 10-20%).

In addition, when satin finishes are required (gloss >20%), it can be mixed with a 2K clear coat KMK to provide different levels of finish.

Alternatively, if extra matt finishes are required (gloss <10%), the product can be mixed with matting agent.

Especially recommended for partial paint jobs, it guarantees high quality and hardwearing finishes.

The EU VOC limit for this product ready-to-use (product category IIB(d)) is 496 g/l.

### **TECHNICAL DATA**

Composition:	Hydroxylated acrylic resins
Specific weight:	1 ± 0,03 kg/l
Available colours:	Translucent white
Safety data:	Refer to the safety sheet

### SURFACE PREPARATION

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Opaque base for double coat solvent or water thinning finishes

## CAUTIONS

- \* The 2K acrylic clear coats must be protected from damp.
- \* Respect correct reduction.
- \* Do not use the product at temperatures below 5°C
- \* Keep in a cool and dry place

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### PROCESSING

A + B	3:1 with 48300 HARDENER Potlife > 90' at 20ºC
S	15% with THINNER 5005 -5105 18"-20" DIN 4mm at 20ºC
	1,2–1,3 mm 2,0–2,5 bar 1 + 1 = 50-60 microns
	1,5–1,7 mm 2,0–3,0 bar 1 + 1 = 50-60 microns
<u>}</u>	5' of evaporation according to temperature
	7h. at 20ºC 30' at 60ºC

### **TOOLS CLEANING**

With thinner for polyurethane products

Technical indications and advices are based on our own experiences. We assure the perfect quality of products. However, being the utilization out of our control, we assume no responsibility on the results obtained.

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