

**TECHNICAL SHEET: 2501** 

## HS 2K 2:1 ANTI-SCRATCH CLEAR COAT High solid acrylic clearcoat

#### **DESCRIPTION AND FIELDS OF APPLICATION**

2K High Solid Clear Coat for double coat finishing. It offers excellent gloss and high filling properties.

Its solid content allows to obtain very good results with half a coat plus a finishing coat; it's also possible to apply it in just one coat.

It has exceptional resistance to atmospheric agents, to yellowing and to scratches.

The EU VOC limit for this product ready-to-use (product category IIB(d)) is 560 g/l.

#### **TECHNICAL DATA**

Composition:	Hydroxylated acrylic resins
Specific weight:	0,965 ± 0,05 kg/l
Available colours:	Colourless, transparent
Safety data:	Refer to the safety sheet

### **SURFACE PREPARATION**



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	2:1 with 41500-42500 HARDENER Potlife > 60' at 20°C
S	5-10% with THINNER 5005 -5105 19"-20" DIN 4mm at 20°C
	1,2 - 1,4 mm 2,0 - 3,0 bar 1-2 = 50-60 microns
<b>7</b>	1,4-1,5 mm. 3,5-4,0 bar 1-2 = 50-60 microns
<u>}</u> †}†	5'-10' of evaporation according to temperature
	8h. at 20°C 30' at 60°C
	8'-10' at 1 mt.

#### **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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