

## TECHNICAL SHEET

# 2K ACRYLIC CLEAR COAT

2K 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. Product rated as a "Special Topcoat" with VOC = 560 g/l, compliant with the limit for the category set by EC 2004/42

### B) TECHNICAL DATA:

Composition	Hydroxylated acrylic resins
Specific weight	0,984 ± 0,03 kg/l
Available colours	Colourless
Safety data	See safety data sheet

### C) SURFACE PREPARATION :



- \* Opaque base for double coat solvent thinning finishes
- \* Opaque base for double coat water thinning finishes

### D) CAUTIONS:

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

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### E) PROCESSING:



**2:1 C03-C02-C01 Pot life >60' at 20°C**  
**2:1 C15-C16-C17-C22 for Premium Finishes**



**5-10 % with D10-D11 thinner**  
**15"-16" Ford 4 mm at 20°C.**



**1,2-1,3 mm 2,5-3,5 bar**  
**1-2=45-55 microns**



**1,4-1,5 mm 3,5-5 bar**  
**1-2=45-55 microns**



**10'-15' flash-off time depending on the temperature**



**at 23°C : Time Dryng : 7-8 h. Buffing Time: 15-16 h**  
**at 60°C : Time Dryng : 30'. Buffing Time : 30' after cooling.**



**10'-15' at 1 m.**

### F) TOOLS CLEANING:

\* Use thinner for polyurethanes

### G) RECOATING :

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