valresa

TECHNICAL DATA SHEET

220002

NC Clear Topcoat 002 MT

Transparent matt Nitrocellulose Topcoat

FEATURES					
Properties:	Silky touch	Quick drying.	Good transparency	Good transparency	
Recommended use:	Rustic furniture	Indoor woodwork	General use		
Application method:	Cup Spray Gun	Airmix system			
Recommended Hardeners:					
Recommended solvents:	520204	540414 in summer			
AVAILABLE GLOSSES			I		
220030	3 - 4.5% (60°)				
220001	10 - 13% (60°)				
220002	24 - 28% (60°)				
220003	37 - 42% (60°)				
TYPICAL PROPERTIES (25 °C)					
Supply Viscosity, DIN4	22 - 37 s	Mix Resistivity (MOhm cm)	4 - 30		
Density (Kg / L)	0.900 - 0.940				
VOC content (%w)	76.617				
Solid content (%)	20 - 24				
GENERAL FEATURES					
Preparation					
Dust -free drying of 120 g/m ²	10 min				
Touch free drying of 120 g/m ²	20 min				
Stackable	After 24 h				
Sanding/ Re-coating	After 24 h				
Recommended Weight (g/m²)	130 - 150				
SUBSTRATE PREPARATION	l		<u>_</u>		

Apply over appropiate sealer. Sealer must be sanded with 320-500 sand paper before the topcoat application in order to get a perfect adherence. Make sure that the surface is clean of dust or any other contaminant (grease, silicone, etc.)

APPLICATION ADVICE

The type and quantity of solvent recommended are a guide, it depends on the application system and the environmental conditions. Generally thin with 5% 510102 Solvent 102 PU or 510101 Solvent PU Medium.

At high temperatures or humidity addittion of 5 - 10% of 520204 Solvent 204 Retardant Medium or 540414 Solvent 414 Retardant is recommended.

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	% Thinner	Nozzles	Air Pressure (bar)	Pump Pressure (bar)
Cup Spray gun	5 - 10	1.5- 1.8	2.5 - 3	

PRECAUTIONS

Mix properly before using.

We recommend to apply at 15 - 25 $^{\circ}\mathrm{C}$ and 50 -75% relative humidity.

Paint residues must be removed according to current regulations.

With regard to the danger and toxicity of this product before using it, we advise you to read its MSDS

Expiry date: 1 year (Stored between 5 - 35 °C)

ADDITIVES

Action	ADD	Dosage %	grams per 20 L can
Anti-Silicone Additive	980066 Anti- Silicone Additive 066	0.5 - 5	100 - 1000

Note: the aforementioned data and the advices we give verbally, in writing or through tests, have been carried out following our loyal knowledge and mind, nevertheless they are considered as mere advices and indications without any obligation, and also with regard to the possible third party industrial property rights. Our advice does not exempt you from doing tests to the indications we may give you or to the products we may provide you, in order to check if these products are the suitable for the purposes indicated. The application, use and transformation of our products and of the products you manufacture under our technical advice will be made out of our vigilance and therefore will be of your sole responsibility. The sale of our products is under our Selling and Delivery General Conditions. //

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