

220101

NC White Topcoat 0101 SMT

Super Matt Nitrocellulose White Topcoat

FEATURES

Properties	Silky touch	Quick drying	Good opacity
Recommended use	Interior general use.	Furniture and interior fittings	
Application method	Spray gun	Airmix gun	
Recommended Hardeners			
Diluyentes Recs.	520201	520204 Medium Retardant	540414 Retarder solvent

AVAILABLE GLOSSES

220101	9-12 (60°)		
220131	19-24 (60°)		

TYPICAL DATA (25 °C)

Supply Viscosity, DIN4 (s)	35-45		
Density (g/cm ³)	1,02- 1,06		
Solid content (%)	34-38		
VOC content (%weight):	65,63		

GENERAL FEATURES

Drying 120 g/m ² at 25°C		Mixing Procedure by volume		
Dust-free drying of 120 g/m ² (min)	10-15	220101	100 %	
Touch-free drying of 120 g/m ² (min)	30-40	510108	10-15 %	
Stackable	16-24 h	Overcoating	2-4 hours	
Recoating	12-18 h after sanding			
Recommended Weight (g/m ²)	100-140			

SUBSTRATE PREPARATION

Make sure that the surface is clean of dust or any other contaminant (grease, silicone, etc.). It is recommended applying on a white sealer (NC or PU) or applying two coats same product in order to have good covering . Sealer must be sanded with 320-500 sand paper shortly before the topcoat application in order to get a perfect adherence

APPLICATION ADVICES

The type and quantity of solvent recommended are a guide, it depends on the application system and the environmental conditions. Generally thinning , 10 % 520201 Solvent 201 Nitro. At high temperatures or humidity , adding 5 - 10% of 520204 Solvent 204 (Medium Retardant) or 540414 Solvent 414 Retardant

Application	% Thinner	Nozzles	Aire Pressure (Bar)	Pump Pressure (Psi)
Spray Gun	10-15	1,5 - 2	2 - 4	
Airmix	5-10	06 - 09	1 - 3	60 - 130

PRECAUTIONS

Mix properly before using.
 We recommend to apply at 15 - 25 °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	5 % Max	1000 Max
Gloss Reduce	910015 Matting Additive 015	10% Max	2000 Max

THE FIGURES IN THIS DOCUMENT SHOULD BE UNDERSTOOD AS A GUIDANCE AND NOT AS A SALES SPECIFICATION.

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VALRESA. Polígono Industrial Reva
 Avda. dels Gremis, s/n Sector 13
 Riba-Roja de Turia Valencia E46394
 ESPAÑA Tel. 96 1669560