vairesa

171002

AC White Topcoat 1002 SMT

Super-Matt White no yellowing Acrilic PU Topcoat

FEATURES				
Properties	Good covering power	Good extensibiliti	Good adhesion	
Recommended use	Doors. Open pore furnut	Kitchen and bathroom furniture	Interior general use	
Application method	Spray gun	Airmix - Mixer		
Recommended Hardeners	5:1 190070			
Diluyentes Recs.	510102; 510101	500029; 520204 in summer	540414 with intense heat or humidity. Anti-blushing	
AVAILABLE GLOSSES				
171002 - Gloss measured on varnised wood	09 - 12% (60º)	171006	36 - 40% (60°)	
171003 - Gloss measured on varnised wood	18 - 22% (60º)	171007	50 - 55% (60°)	
171004 - Gloss measured on varnised wood	25 - 30% (60º)			
171005	28 - 32% (60º)			
TYPICAL DATA (25 °C)	·			
Supply Viscosity, DIN4 (s)	35 - 50	Density (kg/L)	1,150 - 1,190	
Mix Viscosity, DIN4 (s)	24 - 28	Solid content (%)	48 - 52	
Apply Viscosity, Din4 (s)	18 - 22	Resistivity (Mohm cm)		
Pot life (h)	6 - 8	VOC content (% weight)	52,56	
GENERAL FEATURES				
Drying 120 g/m at 25°C				
Dust-free drying of 120 g/m (min)	30			
Touch-free drying of 120 g/m (min)	60			
Stackable	24 h			
Sanding / Recoating	24 h after sanding			
Recommended Weight (g/m ²)	140 - 160			
SUBSTRATE PREPARATION	I	1		

Sealer must be sandes with 320 - 500 sand paper shortly 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.).

APLICATION ADVICES

Depending on the application equipment and environmental conditions, amount and type of solvent must be adjusted. As a standard thin with 10% of 510102 Solvent 102 PU or 510101 Solvent 101 Medium PU. With intense heat or high humidity add 5 % 520204 Solvent 204 Medium Retardant or 540414 Solvent 414 Retardant.

Aplication	% Thinner	Nozzles	Aire Pressure (Bar)	Pump Pressure (Bar)
Spray Gun	10 - 20	1,5 - 2	2,5 - 3	
Airmix	10 - 20	06 - 09	0 - 2	40 - 120
PRECAUTIONS				-

PRECAUTIONS

Mix properly before using. Mix first with Hardener 190070 and second add solvent. Mix to obtain and homogeneous mixture.

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 at 5-35°C)

DDITIVES					
Action	ADD	Dosage %	Grams per 20 L can		
Anti Silicone Additive	980066 Anti-Silicone Additive 066	5 Max	900 Max		
No yellowing	980102 Additive 102 Non Yellowin	4 Max	800 Max		

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

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. 03-02-2022_Version-4

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