

970170

Converter AC White Top 0170 Multisurf G

Converter acrylic white gloss Topcoat for manufacturing pigmented topcoat

## FEATURES

Properties	High covering	Non yellowing, outdoor resistance	Adherence on different types of substrates
Recommended use	Garden furniture	Blinds and outdoor metallic doors	Different types of substrates for indoor/outdoor
Application method	Spray gun	Airmix - Mixer	Paintbrush and hand roller
Recommended Hardeners	4:1 190070		
Diluyentes Recs.	510102; 510101	500024 in summer and for paintbr	540414 with intense heat or humidity. Anti-blushing

## AVAILABLE GLOSSES

970163	15 - 20% (60°)	Gloss measured on varnished woo	
970164	30 - 35% (60°)	Gloss measured on varnished woo	
970170	93 - 98% (60°)	Gloss measured on varnished woo	

## TYPICAL DATA (25 °C)

Supply Viscosity, DIN6 (s)	35 - 50	Density (kg/L)	1,180 - 1,220
Mix Viscosity, DIN4 (s) With Solv	23 - 26	Solid content ( %)	60 - 65
Application Viscosity, Din4 (s)	16 - 22	Resistivity (Mohm cm)	10 - 50
Pot life (after thinning) (h)	3 - 4	VOC content (% weight)	39,23

## GENERAL FEATURES

Drying 120 g/m at 25°C			
Dust-free drying of 120 g/m (min)	25		
Touch-free drying of 120 g/m (min)	60		
Stackable	8 h		
Sanding / Recoating	12 h		
Recommended Weight (g/m <sup>2</sup> )	120 - 160		

## SUBSTRATE PREPARATION

Can be applied on difficult substrates such as iron, steel, aluminium, brass, ... but a previous adherence test must be performed. If necessary, especially if it is going to be used for outdoor, use an Adherent and Anticorrosive primer adapted to the substrate used. Make sure the surface is clean of dust or any other contaminant (grease, silicone, etc.)

## APPLICATION ADVICES

Depending on the application equipment and environmental conditions, amount and type of solvent must be adjusted.

As a standard thin with 20% of 510102 Solvent 102 PU or 510101 Solvent 101 Medium PU.

With intense heat or high humidity add 10 - 15 % 500024 Solvent 0024 Slow PU or 540414 Solvent 414 Retardant.

Application	% Thinner	Nozzles	Aire Pressure (Bar)	Pump Pressure (Bar)
Spray Gun	15 - 25	1,5 - 2	2,5 - 3	
Airmix	15 - 25	06 - 09	0 - 2	40 - 120
Paintbrush and hand roller	20 - 25 520204 or	540414		

## 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)

## ADDITIVES

Action	ADD	Dosage %	Grams per 20 L can

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. **28-02-2023\_Version-3**

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