

TECHNICAL DATA SHEET

640001

PO White Primer 0001 Elastic

White Elastic Polyester Primer

FEATURES					
Properties:	Good extensibility	Not sagging	Good elasticity		
Recommended use:	MDF				
Application method:	Spray gun	Airmix system			
Recommended Hardeners:	5% 680001 PO Accelerator	+ 5% 690012 PO Catalyst			
Recommended solvents:	540470 - 540471	540402; 500060			
AVAILABLE GLOSSES	<u>'</u>	-	-		
TYPICAL DATA (25 °C)	· · · · · · · · · · · · · · · · · · ·	1	-		
Supply Viscosity, Din 6 (s)	90 - 130	VOC content (%w)	27,61	27,61	
Mix Viscosity, DIN4 (s)	40 - 45 s	Solid content (%)	70 - 75		
Density (Kg /L)	1.420 - 1.460				
Pot life	200 - 300 min				
GENERAL FEATURES	'		'		
Preparation					
Dust -free drying of 120 g/m²	60 min				
Touch-free drying of 120 g/m²	120 min				
Stackable	After 24 h				
Application viscosity, DIN4 (s)(30 - 45 s				
Recommended Weight (g/m²)	150 - 250				
SUBSTRATE PREPARATION			1		

SUBSTRATE PREPARATION

Apply over MDF. It is necessary to sand with 180-220 grit paper and make sure that the substrate is completely clean of dust and free of any contaminant (silicone, grease, remains of varnish...)

APLICATION ADVICES

The type and quantity of solvent recommended are a guide, it depends on the application system and the environmental conditions. Generally thin with 540470 Solvent 470 Cleaning or 40471 Solvent 471 Cleaning.

	% Thinner	Nozzles	Air Pressure (bar)	Varnish Pressure (bar)
Spray gun	20 - 25	1,5 - 2,2	2,5 - 3	
Airmix	15 - 25	0.9 - 1.4	0 - 2	80 - 120

PRECAUTIONS

Mix properly the product and accelerant at 5%. Afterwards add and mix with a 5% of catalyst.

In case of not using a mixer equipment, control pot life since the product can jell in the application equipment.

It is recommended to apply at temperature between 20 to 25°C and relative humidity of 45 to 75°C.

With regard to the danger and toxicity of this product before using it, we advise you to read its MSDS. Paint residues must be removed according to current regulations. Expiry date: 6 monts

ADDITIVES

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

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

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