

TECHNICAL DATA SHEET

700401

Esfera Outdoor Primer 401 Pine

Outdoor Water-Based Primer Pine

FEATURES					
Properties:	Good moisturizing	Uniformity	Excellent durability		
Recommended use:	Windows	Doors, Woodwork	En 335 hazard cla	En 335 hazard class 3	
Application method:	Spray Gun	Paint brush	Flow coating		
Recommended Hardeners:					
Recommended solvents:	Water				
AVAILABLE GLOSSES					
TYPICAL PROPERTIES (25 °C)			I		
Solids content (%)	10 - 13				
VOC content (%w)	5.06				
GENERAL FEATURES			"		
Preparation					
Drying	60 min	Performance m2/L	8 - 15		
Recoating	2 - 4 h				
Sanding	> 12 h				
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SUBSTRATE PREPARATION

Sand the surface with 150-180 grit paper and make sure that the substrate is completely clean of dust, dry and free of any contaminant (silicone, grease, remains of varnish...)

APPLICATION ADVICE

The process recommended to obtain excelent durability results is to apply the primer and two coats of topcoat or one of sealer and one of topcoat Air renovation is necessary 3/4 times per hour in drying chambers.

Always apply between 15-25 °C and 50-75% of relatibe humidity.

Application	% Thinner	Nozzles	Air Pressure (bar)	Pump Pressure (bar)
Spray Gun		2 - 2.5	3 - 4	

PRECAUTIONS

Mix properly before using.

Paint residues must be removed according to current regulations.

Avoid rain during the first hours and concrete or alkaline products splatters

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

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

ADDITIVES

Action	ADD	Dosage %	grams per 20 L can
Retarded Drying	980903 Retardant Additive	6% Maximum	
Antifoaming	980909 Antifoaming Addtive	0.5 - 1	

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