



STOP PLUS

298-0

Pine knots sealer

Technical Data Sheet



DESCRIPTION

STOP PLUS 298 is the most efficient water based primer sealer used to slow down pine knots bleeding which can resurface through the top coatings with time. With a low V.O.C.*, it can be applied inside or outside.

CHARACTERISTICS		TECHNICAL INFORMATION			
<p>Excellent Sealer Stop Plus is made to efficiently seal wood pine knots, as opposed to shellac and stain killers which only do so for a short term period.</p> <p>Almost odorless Alkyd primers or Shellac can have stronger odors that remain for several days.</p>		Drying Time	<table border="1"> <tr> <td>Recoat: 4 hours</td> <td>To touch : 1 hour</td> </tr> </table>	Recoat: 4 hours	To touch : 1 hour
		Recoat: 4 hours	To touch : 1 hour		
			At 25° Celsius Relative humidity at 50% May differ depending on the colour		
		Surface Coverage (for 946 ml)	8.4-11.2 m ² (90 - 120 ft ²) May vary depending on the surface porosity		
		Cleaning	Lukewarm soapy water		
		Dilution	None		
		Solids by Weight	51%		
		Solids by Volume	46%		
VOC	<50 g/L				
GLOSS	60°	N/A			
	85°	N/A			
		May vary according to the texture of surface to which it will be applied on			
TINTING BASES		FORMATS			
White	298-0	946ml	3.78L 18.9L		
		X	X		
COLOURS		STANDARDS			
White		MPI: Certified category #39 <i>(Master Paint Institute)</i>			

USE	LIMITATIONS
<ul style="list-style-type: none"> - For interior and exterior use - Specially made for slowing down the yellowing of pine and spruce knots. 	<ul style="list-style-type: none"> - Do not apply if temperature is below 10°C - Do not tint - For exterior use, it must only be applied on the knots and not on the entire surface.

SURFACE PREPARATION

The surface must be dry and clean, with no traces of flaking, oil, grease, soap, wax, rust and dust. On painted surfaces, it is recommended to clean with T.S.P. (trisodium phosphate) in order to eliminate any contaminant that might harm the adhesion or the hardening of the product. Glossy surfaces must be sanded and dusted before painting.

Mildew & new surfaces

On new or treated wood having been exposed to inclement weather, it is highly recommended to neutralise all mildew, visible or not, in order to avoid peeling. Use a mix of 3 parts water for 1 part bleach, let this work for 20 minutes, then rinse and allow the wood to dry for at least 24 hours before painting. Once the surface is dry, sand the horizontal surface entirely with a n°80 sand paper in order to open the wood fibers and enhance the adhesion. Use a n°120 sand paper for vertical surfaces. Should a pressure wash be required, it must be done prior to sanding.

It is important to scrape off all excess resin exudation from pine knots.

APPLICATION

Stir thoroughly before use. Do not dilute. At 4 hours interval, apply two coats of **Stop Plus** 298-0 on pine knots. The last coat of STOP PLUS 298 must be well sanded with 120 grid sanding paper, before top coating. The drying time may vary according to the humidity and temperature level. Use a 15mm lint free roller and a nylon/polyester paintbrush. Wash paintbrushes and rollers with lukewarm soapy water.

WARRANTY	CAUTION
<p>This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.</p>	<ul style="list-style-type: none"> -Keep away from children -Keep in a dry area between 10° C-30° C -Keep lid closed when not used. -Avoid freezing.

“Dispose of the container in an environmentally-friendly manner.”