

TECHNICAL DATA SHEET  
6 02.09.2014

## AQUAPRIMER 2900

Antique white flow coat  
2900-03

<b>TYPE</b>	Air drying, water borne flow coat. Opaque.
<b>USE</b>	Used as a primer for impregnated pine and spruce and hardwoods.
<b>SPECIAL PROPERTIES</b>	Good flowing properties. Good covering of edges, end grain and knots. Fast drying Good sanding properties.

### TECHNICAL DATA

<b>Solids</b>	Approx. 28 %.		
<b>Total mass of solids</b>	518 g/l		
<b>Volatile organic compound (VOC)</b>	See Safety Data Sheet.		
<b>Recommended film thickness and theoretical spreading rate</b>	Dry film (µm) Approx. 30	Wet film (µm) 115	Theoretical spreading rate (m²/l) 8 - 9
<b>Drying time at 18-23 °C / 50 % RH</b>			
- touch dry (ISO 3678)	Approx. 1 hour		
- dry through	Approx. 24 hours		
	The drying time will vary dependent upon the species of timber, temperature, air circulation and relative air humidity.		
<b>- re-coatable</b>	At 20 °C: After 3 hours		
<b>Thinner</b>	See page 2.		
<b>Finish</b>	Matt.		
<b>Colours</b>	Antique white.		

<b>HEALTH AND SAFETY</b>	See Safety Data Sheet.
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**DIRECTIONS FOR USE****Surface preparation**

The wood must be free from wood dust and contamination.

**Application conditions**

Due to heavy evaporation of the flow coat, water must be added frequently.

When flow coating anti-foam agent 7902-30 is recommended.

When coating and curing the relative air humidity must be 40-60 %.

Temperature: 15-25 °C.

**Application**

Before use stir the product thoroughly.

<u>Equipment</u>	<u>Thinner</u>	<u>Suggested viscosity at 20 °C</u>	
		<u>DIN-cup 4 mm</u>	<u>ISO-cup 3 mm</u>
Dipping and flow-coat	Water	13.0-13.5 s	40-43 s

**ADDITIONAL INFORMATION**

Storage: See label.

Store in a tightly closed container.

The product must be stored frost-free.

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