



TECHNICAL DATA SHEET

1K TIMBER PRIMER

PRODUCT DESCRIPTION

This high build acrylic based primer is designed for use over a variety of wooden substrates. It has excellent filling properties, sanding, flexibility and hardness.

PRODUCT AND ADDITIVES

- Concept 1K Timber Primer
- Concept Lacquer Thinner


SUITABLE SUBSTRATES

- Suitable for use over a variety of different wooden substrates, including solid timber, veneer, MDF, and particle board.

MIXING RATIO





- 2 parts Concept 1K Timber Primer, by volume.
- 1 part Concept Lacquer Thinner by volume (50% Reduction).

SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none">• 2.0mm tip with a suction feed gun• Pressure is 350 – 450 kPa.• (The same condition applies for gravity feed)	
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APPLICATION

- Stir thoroughly before use.
- Ensure all surfaces are clean and free from loose particles.
- Fill any imperfections with a suitable wood putty.
- Sand the surface with 180 Frecut if required.
- Apply two to three coats.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 20 – 23 seconds B4 cup at 25°C. 	 20-23 SECONDS
FLASH-OFF TIME:	<ul style="list-style-type: none"> • 5 – 10 minutes between coats at 25°C. 	
AIR DRYING:	<ul style="list-style-type: none"> • 40 - 60 minutes at 25°C for a Dry Film Thickness of 50 – 80 Micron. 	
SANDING:	<ul style="list-style-type: none"> • Sand thoroughly with either P240 or P320 Frecut before applying finish coat. 	

TECHNICAL INFORMATION

COLOUR:	White
COVERAGE:	3.5 m ² /L @ 80 Micron Dry Film Thickness.
VOC:	595 g/L
PACKAGING:	4LT, 20LT
ITEM CODE:	A15/1KPRIMER
SHELF LIFE:	12 Months

The above information is reliable and accurate to the best of our knowledge at the time of preparation. Any recommendations or suggestions made are without warranty or guarantee. Users assume all responsibility since the conditions of use are beyond our control.

REVISED: 20 June 2013

REPLACES ISSUE: 25 July 2006