



TECHNICAL DATA SHEET

2K TIMBER CLEAR (2:1)

PRODUCT DESCRIPTION

2K Timber Clear (2:1) is a high performance two pack clear designed specifically as a high gloss clear for timber substrates. It has superior flow, producing a very high gloss finish, with exceptional chemical resistance, flexibility and hardness.

PRODUCT AND ADDITIVES

- Concept 2K Timber Clear (2:1)
- Concept 2K Timber Clear Hardener
- Concept 2K Thinner


SUITABLE SUBSTRATES

- Concept 1K Timber Sealer
- Concept 2K Timber Sealer (4:1)

MIXING RATIO




- 2 parts Concept 2K Timber Clear (2:1) by volume.
- 1 part Concept 2K Timber Clear Hardener by volume.
- If needed a 5% reduction can be made with Concept 2K Thinner.

SPRAY GUN AND PRESSURE

SPRAY GUN & PRESSURE:	<ul style="list-style-type: none">• 1.2 – 1.5 mm through a gravity feed gun.• Pressure is 350 – 450 kPa through a gravity feed gun.	
-----------------------	--	---

APPLICATION

- Stir thoroughly before use.
- All surfaces must be thoroughly sanded prior to application. Ensure all surfaces are clean and free from loose particles.
- Apply two to three coats.

SPRAYING VISCOSITY:	<ul style="list-style-type: none"> • 18 – 19 seconds B4 cup at 25°C. 	 18 - 19 SECONDS
FLASH-OFF TIME:	<ul style="list-style-type: none"> • 5 – 10 minutes between coats at 25°C. 	
DRYING:	<ul style="list-style-type: none"> • 12 – 16 hours at 25°C for a Dry Film Thickness of 50 – 60 Micron. 	

TECHNICAL INFORMATION

COLOUR:	Clear
COVERAGE:	7 m ² /L @ 60 Micron Dry Film Thickness.
VOC:	Clear: 503 g/L, Hardener: 517 g/L
POT LIFE:	6 – 8 Hours at 25°C
GLOSS:	Full
PACKAGING:	4LT, 20LT (Hardener: 1LT)
ITEM CODE:	A15/2KCLEAR (Hardener: A15/2KHARD)
SHELF LIFE:	12 Months (Hardener: 6 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: 08 May 2013

REPLACES ISSUE: 26 July 2006