



EPOXY SELF LEVELLING CLEAR

MEGABOND™

PRODUCT INFORMATION

PRODUCT DESCRIPTION

Megabond™ Epoxy Self Levelling Clear is a two-component solventless epoxy primer/sealer cured with cycloaliphatic amine

INTENDED USES

Suitable for concrete structures applications.

PRODUCT INFORMATION

Color	6LV A - Clear
Finish/Sheen	Glossy (ISO 2813:1978)
Part B (Curing Agent)	6LV B Amber
Volume Solids	100%
Mix Ratio	2:1 part per volume
Typical Film Thickness	150-200 microns
Theoretical Coverage	6.67 m ² /L at 150 microns dft and 5 m ² /L at 200 microns dft
Method of Application	Trowel
Flash Point	Part A : 177 °C Part B: 205 °C Mixed: >160°C
Induction Period	Not applicable

APPLICATION DETAILS

Mixing	Material is supplied in two pack containers Part A & Part B. Always mix a complete unit of the supplied proportions using a power agitator
Cleaner	EPOXY THINNER MTC 369
Airless Spray	Not recommended
Conventional Spray	Not Recommended
Brush/Roller	Not recommended
Trowel	Recommended

DRYING INFORMATION

	28°C	32°C
Touch Dry (ISO1517:73)	3.5 hours	3 hours
Hard Dry (ISO9117:90)	20 hours	15 hours
Pot Life	30 minutes	20 minutes

OVERCOATING DATA - See limitations

Overcoated by	28°C		32°C	
	Min	Max	Min	Max
None	-	-	-	-



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SYSTEMS AND COMPATIBILITY

Topcoat: Cretegard™ Epoxy Floor Coating

STORAGE AND HANDLING

Storage

The product can be stored in sealed containers at 28 °C for a minimum of one year. Store in dry, shaded conditions, and away from sources of heat and ignition.

Pack Size

4 liters

SURFACE PREPARATION

All surfaces to be coated should be clean, dry and free from contamination. Remove all oil or grease, soluble contaminants, and other detrimental foreign matters.

LIMITATIONS

Do not thin this epoxy product with solvents. The resin and hardener should be mixed at temperature range between 4.4°C and 37.8°C (40°F and 100°F). Temperatures below this range would prolong curing time and may have adverse effects on the adhesion of the epoxy paint. While temperatures higher than this range may shorten the pot life and make the application difficult. Do not use direct heat on this product.

SAFETY PRECAUTIONS

Avoid contact with skin and eyes use proper equipment when handling material (i.e. gloves, goggles, face mask, barrier creams, etc.) Wash affected skin with lukewarm water and soap or suitable industrial cleaner. If you come contact with your eyes, flush your eyes with water for at least 10 minutes and seek immediate medical attention.

Important Note

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