

DESCRIPTION & USE

Lexbond-C is a 100% solids non-shrinking moisture cure urethane sealant. Primarily, it is designed for sealing large joints and roof termination bars. However, it also can be used on:

- Lexcor's Roofcurb System
- Expansion joints
- Pre-cast concrete
- Block and Masonry
- Curtain Walls
- Window and door frames
- Siding
- Parapets

Lexbond-C compatible substrates*:

- Concrete
- Metal
- Masonry
- Kynar®
- EPDM
- TPO (TPO primer required)
- PVC
- Most other common building materials
- Wood
- Vinyl

TECHNICAL DATA

Viscosity	ASTM D 2196	1,500,000 cps
Slump	ASTM C 693	No Sag
Solids by Weight	ASTM D 1644	100%
Solids by Volume	ASTM D 2697	100%
Weight Per Gallon	ASTM D 1475	13 lbs.
Hardness – Shore A	ASTM C 661	32
Tensile Strength	ASTM D 2370	400 psi
Elongation	ASTM D 2370	400%
Movement	ASTM C 719	+/-35%
Skin Time	ASTM C 679	30 Minutes
Tack Free	ASTM C 679	2 Hours
Flash Point	ASTM D56	None
VOC	EPA 24	8 g/l / < 1.5%
Available colours: White, Black		
Container Size:	10 oz. / 296 ml plastic cartridge	
Shelf Life:	Two years from the date of manufacture	

Properties +/- 5%



FEATURES & BENEFITS

100% solids - Will not shrink upon curing

Solvent free - Contributes to minimal odor and less than 10 grams per litre VOC

No Sag - Can be applied vertically and overhead

APPLICATION INSTRUCTIONS

Note: Application below 0°C (32° F) is possible however curing requires free moisture in the air and will not begin until the temperature is above freezing.

- Surface to receive Lexbond-C must be clean.
- Cut the tip to the desired size and puncture the foil seal.
- Maximum recommended joint width is 2 inches.
- Maximum recommended depth is 1 inch.
- Paintable within 24 hours.

COVERAGE

Coverage rate is approximately 25 ft. per 10 oz. cartridge for a ¼ inch bead.

STORAGE

Store in a cool dry place. High temperatures and high humidity during storage will shorten the product's shelf life.

Visit our video channels: <https://vimeo.com/channels/lexcoren>

COMMERCIAL BUILDING PRODUCTS

Ontario & Western Canada
1.800.268.2889



Quebec & Atlantic Canada
1.800.363.2307