

LEXCAN

HI-FLEX EPDM

LexFlash II™ (8" x 8" Corner)

DESCRIPTION & USE

Lexcan Hi-Flex EPDM LexFlash II™ 8" x 8" Corner is a 1.78 mm (70 mil) thick laminate of uncured ethylene propylene diene monomer rubber and pressure sensitive adhesive compound. This pre-cut patch is used for quickly forming corners and seam "T" junction overlays.

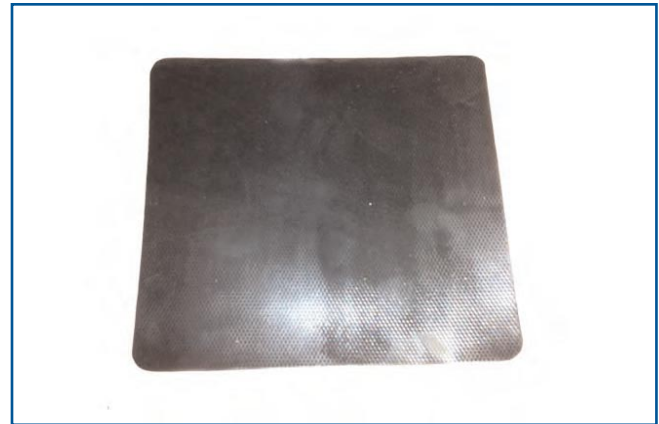
LexFlash II™ - Available Sizes*		
15.24 cm x 30.48 m	(6" x 100')	
22.86 cm x 15.24 m	(9" x 50')	
30.5 cm x 15.24 m	(12" x 50')	
46.0 cm x 15.24 m	(18" x 50')	
20.32 cm x 20.32 cm	(8" x 8")	pre-cut patches
17.78 cm x 22.86 cm	(7" x 9")	pre-cut patches

*For information on the different sizes, please refer to the appropriate technical data sheet.

LexFlash II™ 8" x 8" Corner is used in conjunction with cured EPDM rubber membrane to waterproof and seal irregularly shaped areas such as inside and outside corners, scuppers, vent pipe flashings, etc. The material's ability to be moulded with heat permits a tighter fit and more effective seal to difficult-to-flash areas.

FEATURES & BENEFITS

- **Heavy Duty Reinforcement** - LexFlash II™ 8" x 8" Corner is a full 1.78 mm (70 mil) thick for superior reinforcement and durability at the areas most subject to movement and abuse.
- **Peel'n Stick Application** - LexFlash II™ features a pressure sensitive adhesive compound for truly superior adhesive strength. The special laminate eliminates the need to apply a separate coat of adhesive to the flashing membrane.
- **Flexibility** - LexFlash II™ remains fully flexible, even in arctic temperature conditions. Structural expansion or contraction that would crack or tear other roofing materials does not affect LexFlash II™.
- **Mouldable** - LexFlash II™ easily conforms to the most irregular of shapes with the aid of a hot air heat gun.
- **Durable** - LexFlash II™ resists tearing, abrasion, flex cracking and deterioration from UV radiation, moisture, etc.



CAUTIONS & LIMITATIONS

- Be cautious when heating the LexFlash II™ Flashing to avoid burns and over-stretching the flashing.
- LexFlash II™ has a shelf life of nine months. Prolonged jobsite storage temperatures in excess of 32 °C (90 °F) will shorten product shelf life. It is recommended to store the flashing below 27 °C (80 °F) to ensure maximum formability and shelf life.
- Storage and use at temperatures below 4 °C (40 °F) will result in a loss of adhesive tack and, in extreme cases, will result in no bond to the substrate. Overnight storage must be available to keep the temperature of the flashing at a minimum of 15 °C (60 °F).
- Do not allow waste products (petroleum, grease, oil, solvents, vegetable or mineral oils, animal fats, etc.) or direct steam venting to come in contact with the flashing.
- Avoid prolonged contact with skin. In case of contact with skin, thoroughly wash affected area with soap and water.

INSTALLATION INSTRUCTIONS

Apply Hi-Flex EPDM PA-100 Primer Adhesive to the substrate or membrane where the 8" x 8" Corner is to be bonded. Use Lexcan Weathered Membrane Cleaner to clean membrane prior to the application of the primer. Allow the primer to dry until it does not string when touched with a dry finger. Press the 8" x 8" Corner into position, avoiding air entrapment and wrinkles. Roll the corner with a steel roller, ensuring complete contact. Caulk all exposed corner edges with Hi-Flex EPDM Lap Sealant. Trowel Lap Sealant to ensure a complete edge seal with a notched tool.

continued on back

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LEXCAN SINGLE PLY ROOFING SYSTEMS

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1 877 792.8308



Quebec and Eastern Canada
1 800 363.2307

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TECHNICAL DATA

Typical Properties and Characteristics	
Colour	Black
Raw Material Base	Butyl Rubber
Specific Gravity	1.01
Elongation (ASTM D412)	1200%
Brittleness Temperature	< -45.6°C (-50°F)
Nominal Thickness	1.78 mm (70 mil)
Solids Content	100%
Application Temperature Range	-26°-82°C (-15°-180°F)
115.56°C (240°F) Aging	No change after 180 hrs.
Packaging	100/carton
Shelf Life	9 months when stored between 15°-27°C (60°-80°F)

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