

## DESCRIPTION & USE

Lexcan Hi-Pro PVC Walkway is fabricated from heavy gauge PVC, manufactured with an aggressive, non-slip, herringbone tread pattern on one side to prevent slippage. The walkway material may be heat welded to the PVC membrane using an automated or hand held heat welder. PVC Walkway is supplied in rolls measuring 91.4 cm (36") wide x 18.3 m (60') long.

PVC Walkway is used to protect the PVC membrane from possible physical damage in high traffic areas. Walkways are recommended around all traffic concentration points such as roof access hatches, doors and ladders and along regular traffic routes between roof top units that require servicing as frequently as once per month or more. PVC Walkway can also be used for membrane protection under sleepers, wood walkways, wooden patio decks, and under gas line bearing pads. For other acceptable uses please contact your Lexcan Technical Representative.

Lexcan Hi-Pro PVC Walkway rolls are available in grey only.

## FEATURES & BENEFITS

**Herringbone Tread Pattern** - for increased slip resistance

**Superior Weathering Package** - for long-term performance

## TECHNICAL DATA

Physical Properties	
Colour	Grey
Thickness	110 mils
Sizes	91.4 cm x 18.3 m (36" wide x 60' long)
Weight	114 lbs per roll
Packaging	14 rolls per skid, each roll individually bagged



## PRECAUTIONS

- Hi-Pro PVC Walkway rolls are a maintenance item and are not covered under warranties.
- Hi-Pro PVC Walkway is to be used as a walkway only and is not designed as a perimeter warning line or a substitute for ballast.
- Hi-Pro PVC Walkway cannot be installed within 3 m (10') of the roof perimeter.
- If possible, allow the Hi-Pro PVC Walkway roll to relax prior to welding in place.

## INSTALLATION

Lexcan Hi-Pro PVC Walkway rolls can be hot air welded directly to the PVC roof membrane using a hand welder or an automatic welder.

1. Surfaces to be welded must be clean, dry and free from dust, dirt, greases or oils. If the surfaces are dusty, dirty or have been exposed for more than two weeks, clean the surfaces with Lexcan Hi-Pro PVC Weathered Membrane Cleaner prior to welding.
2. Position walkway pieces in accordance with approved shop drawings. Use chalk lines to create straight path ways.

3. Cut rolls to maximum lengths of 3 m (10'). Leave a gap of 25 mm (1") between pieces to allow for water drainage.
4. Walkways are permanently applied. Leave a minimum gap of 10 cm (4") over field seams to facilitate future inspections or service.
5. Weld the walkway pieces to the membrane on all sides. Generally, the same speed and temperature setting should be used as welding the main membrane.

LEED INFORMATION	
Pre-consumer Recycled Content	45%
Solar Reflectance Index	N/A