

DESCRIPTION & USE

HI-TUFF TPO WALKWAY is fabricated from heavy gauge un-reinforced TPO, fit to protect the HI-TUFF TPO 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 rooftop units that require servicing as frequently as once per month or more. HI-TUFF TPO 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

FEATURES & BENEFITS

Textured Pattern - for increase slip resistance

TECHNICAL DATA

Property	Typical Value
Colour:	Grey
Nominal Thickness:	3.81 mm (0.150")
Weight per Unit:	2.27 kg/m ² (0.46 lbs/ft ²)

PACKAGING

76.6 cm (30") x 15.24 m (50')

STORAGE

Store indoors, out of direct sunlight, and keep clean and dry prior to application.

INSTALLATION INSTRUCTIONS

HI-TUFF TPO WALKWAY can be hot air welded directly to the HI-TUFF TPO 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 SINGLE PLY MEMBRANE CLEANER prior to welding.
2. Position walkway pieces in accordance with approved shop drawings. Use chalk lines to create straight pathways.
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.



CAUTIONS & LIMITATIONS

- HI-TUFF TPO WALKWAY is a maintenance item and is not covered under LEXGUARD warranties.
- Walkways should not be installed within 3 m (10') of a roof edge.

SHORT FORM SPECIFICATION

SPEC NOTE: Make selection from choices in square brackets

Traffic walkways shall be constructed from a 76.2 cm (30") wide, heavy gauge grey un-reinforced TPO, embossed on one side with a slip resistant textured pattern. Nominal thickness shall be 3.81 mm (0.150"). Walkway shall be installed in strict accordance with the manufacturer's installation instructions, as per the layout on the [architect; specifier; owner] approved shop drawings.

ACCEPTED PRODUCT: LEXCAN HI-TUFF TPO WALKWAY by LEXSUCO CORPORATION (www.lexsucocorporation.com, Tel:800.268.2889, E-Mail: info@lexsucocorp.com).