

ARDEX TPO Eco Walkway Pad

Composed from recycled TPO and EPDM materials

Slip resistant textured surface

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DESCRIPTION

The ARDEX TPO Eco Walkway Pad is a non-reinforced walkway composed of recycled TPO and EPDM. The pad has a slip-resistant Deep Levant textured surface and a smooth bottom surface.

The walkway pad is required in areas where necessary rooftop traffic will occur to help protect the roofing system from unnecessary damage as follows: at all access points (ladders, hatches, doorways, etc.) to the roof, as a walkway system on roofs subjected to traffic more frequently than once per month.

PREPARATION

Prior to heat welding the walkway pad to the ARDEX TPO Roofing System, the membrane needs to be clean and free of dirt, dust or debris. Allow it to relax sufficiently. For best results, installation of the pad should occur during the warmest part of the day. Installing the walkway in colder temperatures can cause the sheet to expand later and cause buckling. Cut the material into manageable lengths (maximum 3m) and place the ARDEX TPO Eco Walkway Pad over the TPO Roofing System with the textured side up.

APPLICATION

Heat weld the perimeters of each Walkway Pad section to the ARDEX TPO roof membrane using techniques similar to splicing of the ARDEX TPO Roofing System membrane panels. The perimeter should be heat welded in 600 mm long sections, allowing for a 200 mm space between sections. Different welding settings might be required because of the thickness of the Walkway Pad. Special attention must be given when welding occurs over roof membrane seams, to assure that a proper weld is achieved, and no damage to the membrane seams occurs.

COVERAGE

In accordance with length of detail.

CHARACTERISTICS

Technical

Base Rubber polymers

Colourdark graySolids100 %StateCuredThickness3.8 mmBrittleness temperature-40 °C

PACKAGING/STORAGE/SHELF LIFE

Packaging: 0.76 m wide by 12.2 m long rolls. Roll Weight:

33.6 kg.

Storage: Store material in its original unopened

packaging away from sources of physical

damage

or chemical contamination.

Shelf life: Unlimited.

PRECAUTIONS

Refer to Material Safety Data Sheet.

Do not expose walkway material to any open flames or ignition sources.

DISCLAIMER

The technical details, recommendations and other information contained in this data sheet are given in good faith and represent the best of our knowledge and experience at the time of printing. It is your responsibility to ensure that our products are used and handled correctly and in accordance with any applicable Australian Standard, our instructions and recommendations and only for the uses they are intended. We also reserve the right to update information without prior notice to you to reflect our ongoing research and development program.

Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may effect specific installation recommendations.

The supply of our products and services is also subject to certain terms, warranties and exclusions, which may have already been disclosed to you in prior dealings or are otherwise available to you on request. You should make yourself familiar with them.

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