PRODUCT DATA SHEET

PDS No 39001080 – E v1.1

# PROTAN PVC WALKWAY PAD

Article No. 39001080

## Product description:

The PROTAN PVC WALKWAY PADs UV-stabilized and have an anti-slip surface for good friction. They can be welded to all Protan PVC membranes. The heavy fish bone pattern on the upper side ensures good friction and on the underside there are channels for drainage of water. They are well suited as walkways and protection of exposed roofs in areas there are regular pedestrian traffic, work etc.
In addition to good HSE related to slip resistance, Protan PVC Walkway Pads contribute to a good load distribution of pedestrian traffic on exposed roofs. When used, there will normally be no need for additional rigid layers to prevent damage / compression of the underlying structure.

## General features:

- Excellent slip-resistant surface.
- Protects the roofing membrane and its underlying construction.
- Outstanding resistance to weathering.
- Easily applicable. Excellent weldability.
- Drainage of rainwater from beneath the PVC Walkway Pad is provided by a network of moulded channels.
- Recyclable.

## Application method

The PROTAN PVC WALKWAY PADs are welded by electric hot welding equipment, such as manual hot air welding machines and pressure rollers or automatic hot air welding machines with controlled hot air temperature. The Walkway Pads are installed linear pad by pad.

## Storage

PROTAN PVC WALKWAY PADs shall be stored in dry conditions.

## Package

Sold in packages of 50 pieces or pallets of 3x50 pieces.

## Application area:

The PROTAN WALKWAY PADs are used to provide a durable slip resisting walkway for roof maintenance or access on roofs made of Protan PVC membranes.

| CHARACTERISTICS/EGENSKAPER | VERDI | ENHET | EN 13953 - TEST METODE |
|---|---|---|---|
| Material basis | PVC | | |
| Length | 610 (+ 3 /- 3) | mm | EN 1848-2 |
| Width | 760 (+ 3/- 3) | mm | EN 1848-2 |
| Thickness | 8.0 (+ 3 /- 3) | mm | EN 1848-2 |
| Mass per unit | 2.7 | kg/pad | EN 1848-2 |
| Reaction to fire, freely suspended | Class E | | EN 13501-1 |
| UV resistance | Pass | | EN 1297 |
| Resistance to impact (rigid sub.), | ≥ 2000 | mm | EN 12691 |
| Static load | ≥ 20 | kg | EN 12730 |