

Armourplan Accessory Membranes



Product Data Sheet

Armourplan Detailing, Armourplan Walkway, IKOtex Separation Layer

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Armourplan Detailing Membrane

Armourplan Detailing Membrane is a homogeneous PVC membrane for use on complex detailing. The membrane is unreinforced and has excellent flexibility allowing the material to be formed easily into intricate details ensuring the roof installation is fully waterproofed.

Armourplan Detailing Membrane is adhered to suitable detailing surfaces using Armourplan PVC Contact Adhesive. All overlaps and joints with are heated welded using suitable hot-air welding equipment.

Product Details

Dimensions and Weights

	Thickness	Roll Width	Roll Length
Armourplan Detailing Membrane	1.5 mm	1.5 m	15 m

Armourplan Detailing Membrane is available in Mid-Grey to match Armourplan PVC Membrane.

Armourplan Walkway

Armourplan Walkway is a heavy duty PVC membrane in roll form finished with a slip resisting surface. The membrane is designed to provide a designated walkway to lightly trafficked areas and protects the prime waterproofing function of the underlying Armourplan roofing membrane. Armourplan Walkway is quick and easy to install, by welding to the finished roof surface.

Product Details

Dimensions and Weights

	Thickness	Roll Width	Roll Length
Armourplan Walkway	2.4 mm	1.06 m	20 m

Armourplan Walkway is Anthracite in colour

Application

Ensure the area to receive the walkway has been checked for waterproofing integrity and is clean and dry. Unroll the walkway and allow to relax before welding the perimeter of the sheet. All welds should comprise a pre-weld and then a finished 20mm weld to the edge of the sheet and should be checked once cooled and re-welded as necessary.

When used for heavy trafficked areas a section of galvanised metal should be encapsulated in a protective IKOtex fleece and laid under the walkway membrane.

Maintenance

The walkway membrane should be inspected at least twice a year to check for leaf and debris accumulation and/or algal growth. The surface can be cleaned with water and a medium bristled brush and a light domestic cleaner or algal wash used if required.

Important Note

In normal conditions the surface of Armourplan Walkway will offer some slip resistance compared to other Armourplan Membranes, however the walkway membrane must be regularly maintained as detailed above. Extra care should be taken when on the walkway during icy or frosty weather, if there is any standing water laying on the surface of the walkway and if the walkway surface is covered in debris and/or algal growth.

Spectratex Separation Layer

Spectratex Separation Layer is a range of polyester geotextile isolation and protection fleeces. They are used to protect the Spectraplan waterproofing membrane on ballasted roofs and as a separation layer over contaminated or uneven decks.

Product Details

Dimensions and Weights

	Roll Width	Roll Length	Weight per m ²	Roll Weight
Spectratex Separation Layer	2 m	50 m	300 gsm	30 kg
	2 m	25 m	500 gsm	25 kg
	2 m	25 m	800 gsm	40 kg

Other products

SpectraROOF is part of IKO PLC. Full product literature, health & safety and technical sheets are available as downloads from our website - www.ikogroup.co.uk or on request by email: marketing@ikogroup.co.uk

IKO PLC

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