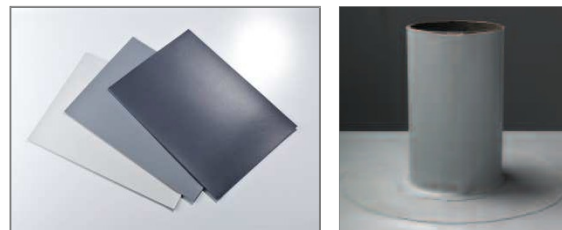


Armourplan D Membrane

Product Details

Thickness	1.5mm
Length	20m
Width	1.06m/1.50m
Colour	Light/Mid/Slate Grey
Material	PVC-P
Reinforcement	N/A



Introduction

- Non-reinforced PVC membrane for detailing on Armourplan roof systems
- Offers excellent flexibility allowing the material to be formed easily into intricate details ensuring the roof installation is fully waterproofed
- Adhered to suitable substrates using Armourplan PVC Contact Adhesive or Sprayfast PCA Adhesive.
- All overlaps and joints are heat welded using suitable hot-air welding equipment.
- Used for forming complex details such as pipe penetrations or external corners
- Can be used for waterproofing the joints between Armourplan membrane coated metal flashing sections and gutter joints

Features & Benefits

- Excellent flexibility for complex detailing
- Excellent UV resistance and durability
- Excellent mechanical properties and product performance
- Efficient and safe installation
- Secure seam welding quality

Typical Properties

Characteristic properties	Unit	Method	IKO Armourplan D
Thickness +10%/- 5%	mm	EN 1849-2	1.50
Length +1%/- 0.5%	m	EN 1848-2	20.00
Width +1%/- 0.5%	m	EN 1848-2	1.06/1.50
Weight +10%/- 5%	g/m ²	EN 1849-2	2000
Tensile strength (MD/TD) +/- 20%	N/50 mm	EN 12311-2	800
Elongation at break +/- 20%	%	EN 12311-2	200
Tear resistance	N	EN 12310-2	> 150
Dimensional stability 6 hrs at 80°C	%	EN 1107-2	≤ 3.0

Further Product Information

Full product literature, health & safety and technical sheets are available as downloads from our website www.ikopolymeric.com or on request by email polymeric.marketing@iko.com.



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