

Armourplan SC

Product Details

Description	Single coated PVC membrane
Thickness	0.7mm
Width	2.12m / 1.5m
Length	50m
Colour	Mid grey (nearest RAL 7046)
Material	PVC
Reinforcement	Polyester
Product Number	58521206

Features & Benefits

- Good UV resistance and durability
- Good mechanical properties and product performance
- Efficient and safe installation
- Secure seam welding quality
- Aesthetically pleasing finish
- 10 year product warranty

Introduction

- Single coated PVC membrane for temporary roofing applications
- Ideal for use as a waterproofing membrane on modular buildings as protection during storage and installation
- Also used on garden house roofs and carports.
- Either mechanically fixed using suitable IKOfix fastenings or adhered using Armourplan SC adhesive.
- Overlaps are heat welded using suitable hot-air welding equipment
- Supplied in pre-fabricated sheets, either factory hot air welded or in 50m long rolls.

Typical Properties

Property	Test Method	Unit	Result (min)
Thickness	EN 1849-2	mm	0.7
Weight	EN 1849-2	g/m ²	900
Tensile strength	EN 12311-2	N/50mm	900 (MD) / 800 (TD)
Elongation at break	EN 12311-2	%	20 (MD) / 20 (TD)
Tear strength	EN 12310-2	N	180
Dimensional stability 6hrs at 80°C	EN 1107-2	%	<0.5 (MD) / <0.5 (TD)

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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