

THERMALLY BROKEN MEMBRANE WASHER

PRODUCT INFORMATION

Made of high grade polypropylene with an integral 45mm dia. head

Available in a variety of lengths to accommodate the ever increasing insulation thicknesses required to meet Part L/J requirements whilst eliminating cold bridge effects

Used in conjunction with the IKOfix Universal or Concrete fasteners for securing Armourplan SM/P or Spectraplan SM membranes in a layout as indicated by the project specific IKO Polymeric wind uplift calculation.

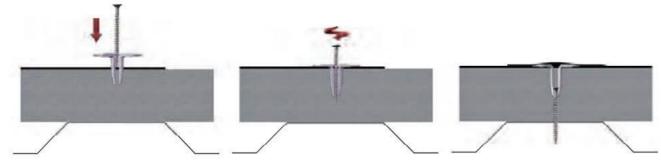
Material	Polypropylene			
Tube Length	15mm – 425mm			
Colour	Black/Grey			
Product Number	37050xxx			

FEATURES & BENEFITS

- Cold Application
- Excellent mechanical properties
- Quick and easy installation
- Cost effective application



INSTALLATION



- 1. Position pressure plate and insert Cold Roof fixing.
- 2. Using a drill fitted with the correct drive bar and stop bit screw the fastener into the substrate until the fixing depth is reached.

DESIGN PERFORMANCE INFORMATION

Membrane Tube		IKOfix Universal Fixing (0.7mm Steel Deck)	IKOfix Universal Fixing (Timber Deck)	IKOfix Concrete Fixing
Characteristic Resistance	N	1080	1330	1510

TYPICAL PROPERTIES

Product Code	Plastic Sleeve			Insulation Thickness		
	Diameter	Length	Plate	Min.	Max.	
	mm	mm	mm	mm	mm	
15mm Membrane Tube	15.5	15	45	30	280	
35mm Membrane Tube	15.5	35	45	50	300	
65mm Membrane Tube	15.5	65	45	80	330	
85mm Membrane Tube	15.5	85	45	100	350	
105mm Membrane Tube	15.5	105	45	120	370	
135mm Membrane Tube	15.5	135	45	150	400	
165mm Membrane Tube	15.5	165	45	180	430	
185mm Membrane Tube	15.5	185	45	200	450	
225mm Membrane Tube	15.5	225	45	240	490	
255mm Membrane Tube	15.5	255	45	270	520	
285mm Membrane Tube	15.5	285	45	300	550	
325mm Membrane Tube	15.5	325	45	340	590	
385mm Membrane Tube	15.5	385	45	400	650	
425mm Membrane Tube	15.5	425	45	440	690	

STORAGE

IKOfix Fasteners should be kept dry. They should be stored in their original cartons raised off the surface of the roof and covered with a suitable waterproof layer.

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.