

IKOfix UNIVERSAL FASTENER

PRODUCT INFORMATION

Used for securing membranes and insulation boards in conjunction with IKOfix pressure plates or thermally broken tube washers into steel substrates up to 2 x 1 mm thick or timber substrates a minimum of 18mm thick.

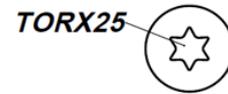
Can also be used without pressure plates for securing other ancillary items such as peelstop bars, toothed flatbars or sections of membrane coated metal.

Made of high quality hardened carbon steel that helps to maintain proper static and dynamic characteristics and pass the European standard 15 cycle Kesternich test.

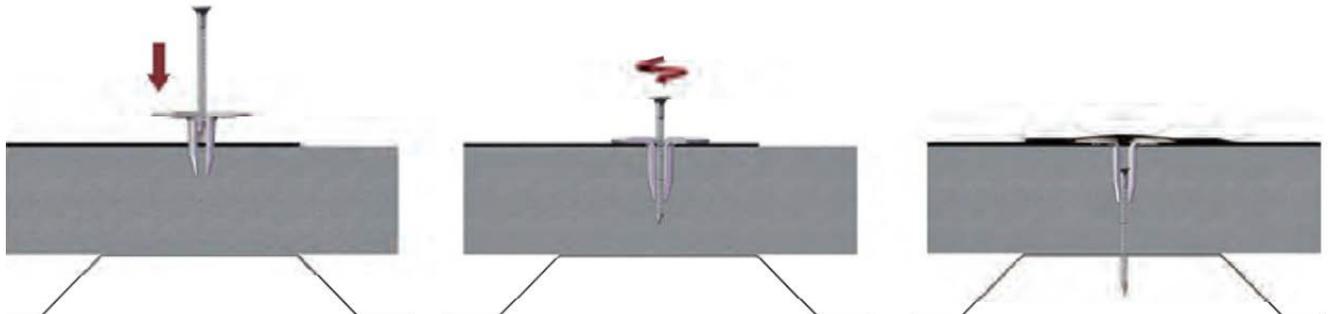
Description	Fixing for Steel and Timber Substrates
Material	Carbon Steel
Length	50mm – 300mm
Fixing Dia.	4.8mm
Head Type	TORX 25 Drive
Product Number	37548xxx

FEATURES & BENEFITS

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



INSTALLATION



1. Lightly insert the washer and IKOfix Universal fastener into the insulation board.
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.

TYPICAL PROPERTIES

Screw Length (mm)
50
60
70
80
100
120
130
140
150
180
210
240
300

Substrate		Steel	Timber
Screw diameter	mm	4.8	4.8
Hole diameter in substrate	mm	-	-
Min. hole depth in substrate	mm	-	-
Installation depth	mm	-	-
Min. substrate thickness	mm	0.7	18
Max. substrate thickness	mm	2x1	-

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.