

Technical Datasheet May 2017

IKOfix Cold Roof Fastener

Product Details

Description	Fixing for Timber Substrates		
Material	Carbon Steel		
Length	25mm – 120mm		
Fixing Dia.	5.0mm		
Head Type	PH2 Drive		
Product Number	37853xxx		





Introduction

- Used for securing membranes in conjunction with IKOfix pressure plates into timber, plywood or OSB substrates.
- 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.

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.

Typical Properties

Screw Length			
(mm)			
25			
35			
45			
55			
75			
120			

Substrate		Timber Grade C24	Plywood / OSB
Screw diameter	mm	5.0	5.0
Hole diameter in substrate	mm	_	_
Min. hole depth in substrate	mm	_	_
Installation depth	mm	25	18
Min. substrate thickness	mm	24	18

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





















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