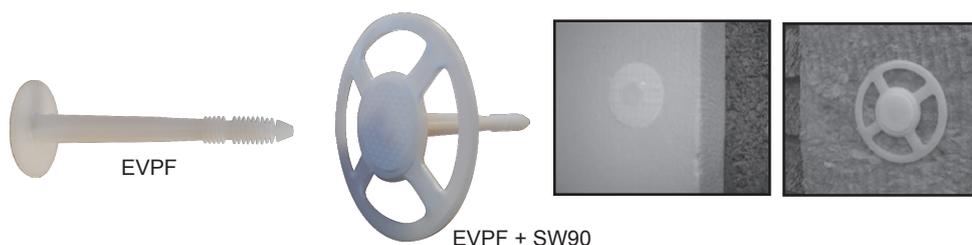


product datasheet

panel fix insulation fixing



Designed for:	Quick through-fix for insulation boards into masonry, aerated concrete, brick, concrete and stone.
Colour:	White
Head Style:	35mm Ø, flat
Shank Material:	Polypropylene
Material Grade:	Polyamide 6
Min. Drill Depth:	35mm
Min. Embedment Depth:	30mm
Pilot Hole:	8mm

Evolution Fasteners (UK) Ltd
 Unit 2A & 2B
 Clyde Gateway Trade Park
 Dalmarnock Road
 Rutherglen
 Glasgow
 G73 1AE
 Tel: +44 (0)141 647 7100
 Fax: +44 (0)141 647 5100
 technical@evolutionfasteners.co.uk

Panel Fix Insulation Fixings Range			
Product Code	Size	Box Qty	Fixture Thickness
EVPF70	70mm	500	20.0mm - 40.0mm
EVPF90	90mm	500	50.0mm - 60.0mm
EVPF110	110mm	500	70.0mm - 80.0mm
EVPF130	130mm	500	90.0mm - 100.0mm
SW90	90mm Ø	500	N/A

Ultimate Pull Out Values		
Concrete	Solid Brick	Concrete Block
0.25kN	0.23kN	0.18kN

Application Information

Panel Fix is recommended for securing rigid insulation, EPS, high density Rockwool and composites, to solid base materials. For fixing soft insulation (Rockwool or similar) combine panel fix with a 90mm diameter support washer also available from Evolution (SW90).

Panel fix is a one piece fixing manufactured from corrosion resistant polypropylene. The head features a rough surface to provide a key for applied renders.

Panel fix is a friction fit fixing and is installed by driving into a 10mm diameter pre-drilled hole.

Application Temperature Range: -30°C to +90°C

Shear Loading: max. recommended shear loading per fixing is 0.025kN

Ask for Evolution



Drywall Screws



Tek Screws



Collated Screws



Masonry Screws



Anchors



Clips & Brackets