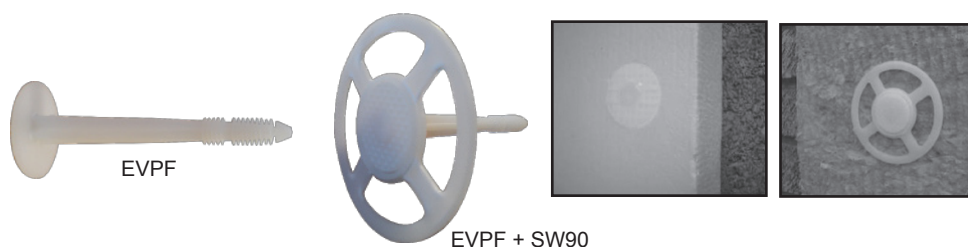


# product datasheet

## panel fix insulation fixing



<b>Designed for:</b>	Quick through-fix for insulation boards into masonry, aerated concrete, brick, concrete and stone.
<b>Colour:</b>	White
<b>Head Style:</b>	35mm Ø, flat
<b>Shank Material:</b>	Polypropylene
<b>Material Grade:</b>	Polyamide 6
<b>Min. Drill Depth:</b>	35mm
<b>Min. Embedment Depth:</b>	30mm
<b>Pilot Hole:</b>	10mm

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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



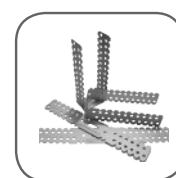
Collated Screws



Masonry Screws



Anchors



Clips & Brackets