

PLASTIC INSULATION FIXINGS



- Designed to anchor insulation material to concrete and masonry substrate materials. One piece impact resistant copolymer.



FEATURES



- All metal through fixing.
- Large diameter head.
- Minimum embedment depth marker.

PRODUCT RANGE

PIF50	8 x 50	35	10	100	10	1,000
PIF70	8 x 70	35	30	100	10	1,000
PIF90	8 x 90	35	50	100	8	800
PIF110	8 x 110	35	70	100	8	800
PIF130	8 x 130	35	90	100	8	800

INSTALLATION DATA

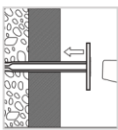
PIF50	8 x 50	40	10	50
PIF70	8 x 70	40	30	50
PIF90	8 x 90	40	50	50
PIF110	8 x 110	40	70	50
PIF130	8 x 130	40 <td 90	50	

INSTALLATION GUIDELINES



Drill required diameter hole.

Size Ø (mm)	M8
Drill Hole Ø (mm)	8

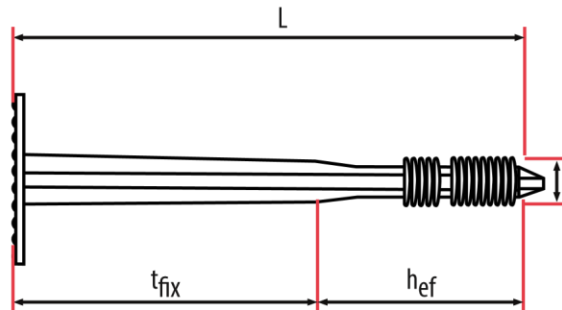
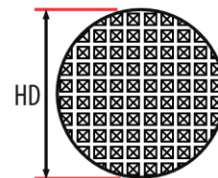


Hammer fixing through insulation.

TECHNICAL DATA



Substrate	Concrete ≥ 25N/mm ²
Type	Plastic
Drill Hole Ø (mm) d ₀	8
Min Embedment Depth (mm) h _{ef}	40
Min Drill Hole Depth (mm) h ₀	50
Rec. Tensile Load (kN)	0.15
Max Rec. Load (kg)	15



Ø x L	Diameter x Length
HD	Head / Disc Diameter
h _{ef}	Min. Embedment Depth

t _{fix}	Max. Fixture Thickness
d ₀	Min. Drill Hole Depth

*all figures stated are approximate and for reference only.