

Technical Data Sheet

Ref: TDS-02-TAF-02

Masonry & Cavity Fixings Metal Insulation Fixings - Pre Galvanised Steel

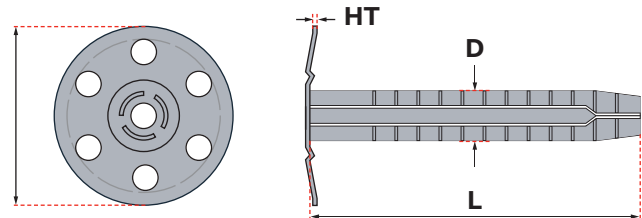
Features

- Designed to anchor insulation material to concrete and masonry substrate materials.
- All metal through fixing.
- Large diameter head.
- Pre Galvanised Steel.
- Minimum embedment depth marker.



Dimensional Data

HD



Product Code	Size (D x L)	Head Diameter (HD)	Head Thickness (HT)	Max Fixture Thickness
MIF60	8.0 x 60	35	0.6	10
MIF90	8.0 x 90	35	0.6	40
MIF110	8.0 x 110	35	0.6	60
MIF140	8.0 x 140	35	0.6	90
MIF170	8.0 x 170	35	0.6	120
MIF200	8.0 x 200	35	0.6	150
MIF250	8.0 x 250	35	0.6	200
MIF300	8.0 x 300	35	0.6	250

All stated figures (mm) are approx and for reference only.

Technical Data

Substrate	Concrete $\geq 25\text{N/mm}^2$
Type	Metal
Drill Hole $\varnothing$ (mm)	8.0
Min. Embedment Depth (mm)	50
Min. Drill Hole Depth (mm)	60
Rec. Tensile Load (kN)	0.20
Max Rec. Load (kg)	20

Test data stated is for reference only as this may not represent the actual figures you may achieve in application.

Installation Guide



Drill required
diameter hole



Hammer fixing
through insulation

Note: Once installed, the head of the fixing should be sealed to avoid any contact with wet plaster. Failure to do so may result in surface damage.

To reduce the risk of thermal transmission use TIMCO plastic cover caps.