

Technical Data Sheet

Ref: TDS-02-NFF-01

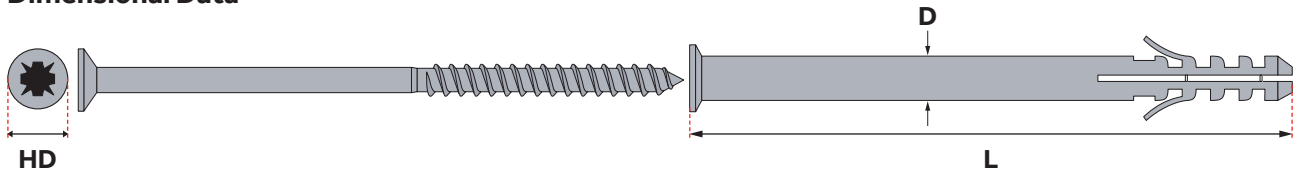
Nylon Frame Fixing PZ - Zinc

Features

- For the attachment of timber frames, battens, windows and similar wood products to concrete and masonry.
- Zinc plated.
- Tough durable nylon sleeve.
- Anti-rotation lugs to prevent the fixing from turning during installation.
- PZ3 recess.



Dimensional Data



Product Code	Diameter (D)	Length (L)	Head Diameter (HD)	Max Fixture Thickness
08080NFF	8.0	80	10.8	40
08100NFF	8.0	100	10.8	60
08120NFF	8.0	120	10.8	80
10080NFF	10.0	80	13.8	30
10100NFF	10.0	100	13.8	50
10120NFF	10.0	120	13.8	70
10140NFF	10.0	140	13.8	90
10160NFF	10.0	160	13.8	110

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

Performance Data

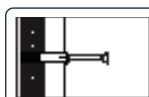
Substrate	Concrete Block 7 N/mm ²		Concrete ≥25N/mm ²	
Size Ø (mm)	8.0	10	8.0	10
Drill Hole Ø (mm)	8.0	10	8.0	10
Min. Embedment Depth (mm)	40	50	40	50
Min. Drill Hole Depth (mm)	50	60	50	60
Rec. Tensile Load (kN)	0.20	0.24	0.50	0.70

All stated figures are for reference only and to be used as a guideline. Test data stated is for reference only as this may not represent the actual figures you may achieve in application.

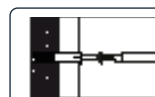
Installation Guide



Drill hole
through frame
into substrate



Insert nylon plug
through fixture



Tighten screw
until secure