

Technical Data Sheet

Ref: TDS-02-ANC-02

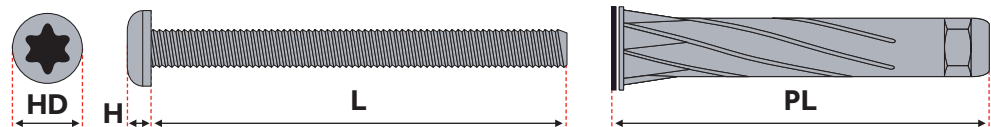
Masonry & Cavity Fixings

Stella Fix Universal Anchors - TX - Pan - Zinc

Features

- A highly effective universal anchor for fixing heavy loads to plasterboard cavities and solid materials.
- Zinc machine screws.
- TX25 Drive recess allows simple installation with a screw driver.
- Easy installation, just push and fix.
- Strengthened nylon plug with captivated steel threaded nut.
- Red - Perfect for single board.
- Black - Perfect for double board.
- Available in other package types.

Dimensional Data



Product Code	Screw Ø x L (L)	Plug Length (mm) (PL)	Head Diameter (HD) (mm)	Head Height (H) (mm)	Board Thickness (mm)	Max Fixture Thickness
STRED55	M5 x 55	49	10.0	4.5	3 - 18	15
STRED80	M5 x 80	49	10.0	4.5	3 - 18	40
STBLACK65	M5 x 65	59	10.0	4.5	18 - 30	12
STBLACK90	M5 x 90	59	10.0	4.5	18 - 30	38

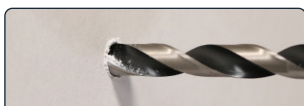
All stated figures (mm) are approx and for reference only.

Performance Data

Substrate	Plasterboard 12.5mm	Dense Board 15mm	Double Board 25mm
Anchor Type	Red	Red	Black
Anchor Length (mm)	49	49	59
Drill Hole Ø (mm)	10	10	10
Rec. Pull Out Load (kN)	0.33	0.41	0.48
Max Rec. Load (kg)	33	41	48

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.

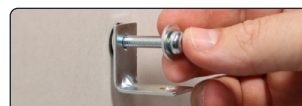
Installation Guide



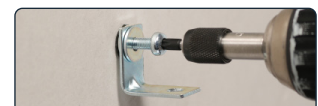
Drill a 10mm hole in the substrate.



Push the Stella-Fix plug firmly into the hole.



Insert the Stella-Fix screw through the fixing.



Tighten the screw until the fixing is secure.