

tillex®

**GREEN
BROOK**
ELECTRICAL

Stella Plugs



Stella plug makes it easy to fix heavy objects like shelves, radiators, cupboards, light fittings, lamps and duct moldings in all types of boards used in cavity walls.

- + **High load capacity**
- + **Easy fixing – needs NO special tools**
- + **Equally effective for insulated cavities**
- + **Will not damage the plasterboard**
- + **Encapsulated metal nut for high strength**
- + **Plug is removable**
- + **Only to be fixed by screwdriver with torque control or by hand**

Material:

High quality recycled Nylon (Polyamid 6).
Halogen free and withstand temperatures from -40 °C to +80°C.

Screws:

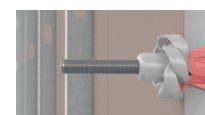
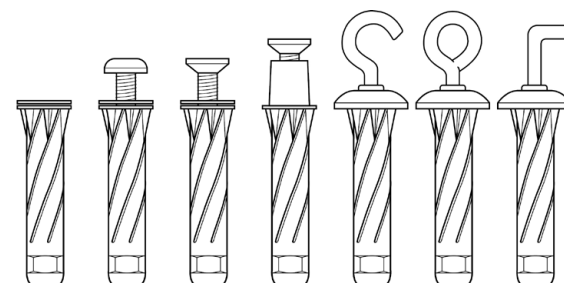
The screws are 4.8 steel, zinc-plated min. 5 µm.



These screw plugs are protected by
EU Design N 778.345

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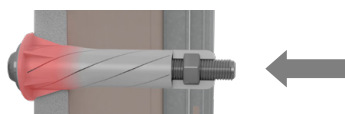
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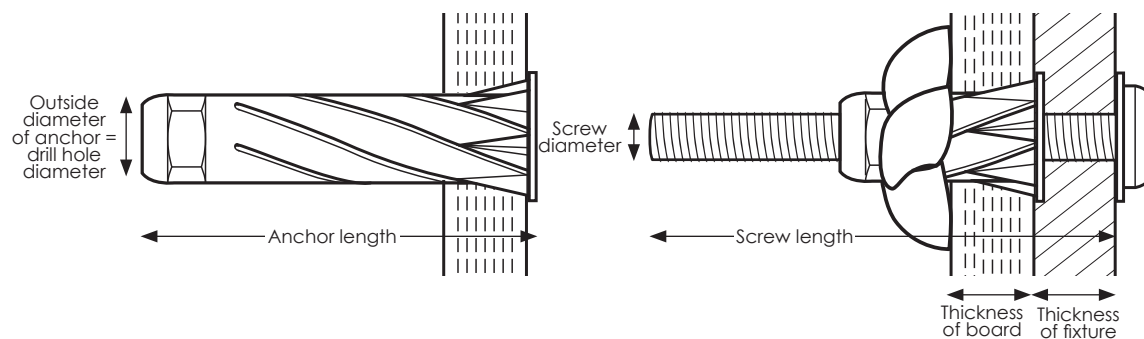
1 layer plasterboard
(13mm)



2 layers plasterboard
(26 mm)



Note: Inside the tip of the Tillex Stella plug is a metal nut.
When the screw engages the nut, the plug is contracted to form a star-shaped knot behind the board, inside the cavity.
The installation is now complete.



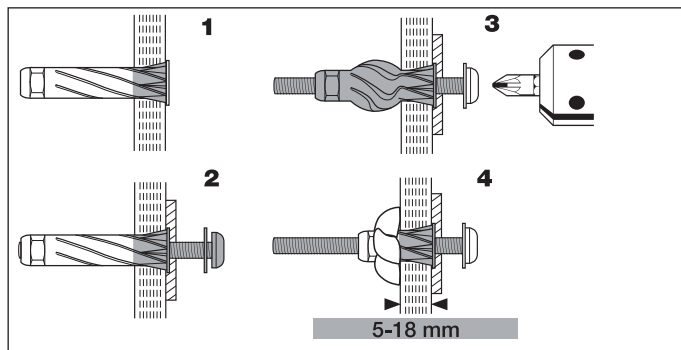
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Stella Plugs 10 x 49, for single layer plasterboard



Ref. No.	Type	Barcode	Screw (mm)	Box Qty
330005	ST Red Pan Torx 25	5701925252844	5 x 55	25
330007	ST Red Pan Torx 25	5701925251342	5 x 80	25
330011	ST Red Pan PZ2	5701925251540	5 x 55	25
330013	ST Red Pan PZ2	5701925252943	5 x 80	25
330016	ST Red UHJ Torx 25	5701925251748	5 x 65	25
330018	ST Red UHJ Torx 25	5701925253049	5 x 80	25
330021	ST Red Collum Torx 25	5701925251946	5 x 65	25
330026	ST Red Eye	5701925252349	5 x 55	25
330031	St Red Hook	5701925252547	5 x 55	25
330036	St Red Angle	5701925252745	5 x 55	25
330009	Stella Red 10x49 without screw	5701925330009	-	50

Note: The cavity must be at least as wide as the larger of either 1) Anchor length less thickness of board, or 2) Screw length less thickness of board and fixture.

*Load capacity is the recommended maximum load in plasterboards with 300 mm spacing between each Stella plug.
Safety factor 3 is included. 1 kN ≈ 100 kg.

Note: If recommended dimensions and spacings cannot be respected, the load capacity is reduced.

Stella Plugs Red

Type	Assortment	Bit	Ref. No.	Dimensions					Fitting			Load Capacity*
				Outside Ø of anchor mm	Anchor length, mm	Screw Ø, mm	Screw L, mm	Thickness of fixture mm	Drill hole Ø mm	Thickness of fixture mm	Board layers	
Red Pan		-	330009	10	49	M5	-	0	10	5 - 18	1	20
Red Pan		Torx 25	330005	10	49	M5	55	15	10	5 - 18	1	25
			330007	10	49	M5	80	40	10	5 - 18	1	25
Red Pan		PZ2	330011	10	49	M5	55	15	10	5 - 18	1	25
			330013	10	49	M5	80	40	10	5 - 18	1	25
Red UHJ		Torx 25	330016	10	49	M5	65	25	10	5 - 18	1	25
			330018	10	49	M5	80	40	10	5 - 18	1	25
Red Collum		Torx 25	330021	10	49	M5	65	12	10	5 - 18	1	25
Red Eye (Ø13mm)			330026	10	49	M5	55	0	10	5 - 18	1	20
Red Hook (Ø 13mm)			330031	10	49	M5	55	0	10	5 - 18	1	20
Red Angle			330036	10	49	M5	55	0	10	5 - 18	1	20

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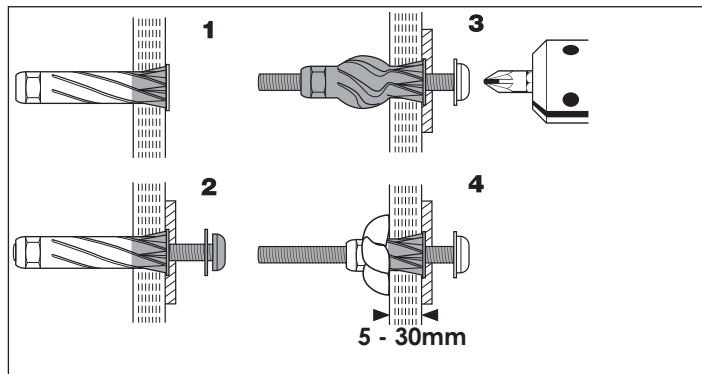
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Stella Plugs 10 x 59, for double layer plasterboard



Ref. No.	Type	Barcode	Screw (mm)	Box Qty
330045	ST Black Pan Torx 25	5701925253186	5 x 65	25
330047	ST Black Pan Torx 25	5701925251489	5 x 90	25
330051	ST Black Pan PZ2	5701925251687	5 x 65	25
330053	ST Black Pan PZ2	5701925253285	5 x 90	25
330056	ST Black UHJ Torx 25	5701925251885	5 x 75	25
330058	ST Black UHJ Torx 25	5701925253384	5 x 90	25
330061	ST Black Collum Torx 25	5701925252080	5 x 75	25
330066	ST Black Eye	5701925252486	5 x 55	25
330071	ST Black Hook	5701925252684	5 x 55	25
330076	ST Black Angle	5701925252882	5 x 55	25
330054	Stella Black 10x59 without screw	5701925330054	-	50

Note: The cavity must be at least as wide as the larger of either 1) Anchor length less thickness of board, or 2) Screw length less thickness of board and fixture.

*Load capacity is the recommended maximum load in plasterboards with 300 mm spacing between each Stella plug.
Safety factor 3 is included. 1 kN ≈ 100 kg.

Note: If recommended dimensions and spacings cannot be respected, the load capacity is reduced.

Stella Plugs Black

Type	Assortment	Bit	Ref. No.	Dimensions					Fitting			Load Capacity*
				Outside Ø of anchor mm	Anchor length, mm	Screw Ø, mm	Screw L, mm	Thickness of fixture mm	Drill hole Ø mm	Thickness of fixture mm	Board layers	
Black Pan		-	330054	10	59	M5	-	0	10	18 -30	2	20
Black Pan		Torx 25	330045	10	59	M5	65	12	10	18 -30	2	45
			330047	10	59	M5	90	38	10	18 -30	2	45
Black Pan		PZ2	330051	10	59	M5	65	12	10	18 -30	2	45
			330053	10	59	M5	90	38	10	18 -30	2	45
Black UHJ		Torx 25	330056	10	59	M5	75	23	10	18 -30	2	45
			330058	10	59	M5	90	38	10	18 -30	2	45
Black Collum		Torx 25	330061	10	59	M5	75	12	10	18 -30	2	45
Black Eye (Ø13mm)			330066	10	59	M5	55	0	10	18 -30	2	20
Black Hook (Ø 13mm)			330071	10	59	M5	55	0	10	18 -30	2	20
Black Angle			330076	10	59	M5	55	0	10	18 -30	2	20

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