









End Support STA F 100

Group: A822

Application

Plug-in component designed to create an endplate at the open end of a Beam Section TP F 100 or a Cantilever bracket AK F 100. Variation types F 100-80 (E) are designed to combine F 100 with F 80 beam sections. Octagonal insert allows full utilisation of beam section within the space required by the End Support STA itself.

Installation

Depending on the situation, different options are recommended:

- a) With 2x4 Self Forming Screws FLS when used to connect 2 Beam Sections.
- b) With 4 Self Forming Screws FLS applied to the octagonal insert and 2 suitable wall anchors/fixings when connected to the building structure.

The Beam Section TP F 100/100 connected to the End Support STA F 100 has to be screwed with 4 Self Forming Screws FLS F. On each of the opposite sides 2 Self Forming Screws FLS F are necessary.

Technical Data

Туре	Dimensions of base plate [mm]	Slotting A in base plate for	Slotting B in base plate for	H [mm]
STA F 100	210 x 100 x 8	M12	M10	188
STA F 100-E	185 x 100 x 8	-	M10	188
STA F 100-80	210 x 100 x 8	M12	M10	148
STA F 100-80-E	185 x 100 x 8	-	M10	148

Configuration: Base plate welded to Octagon F 100 or F 80

Material:

Base plate: Steel, HCP Octagon: Steel, HCP

Approvals / Compliance

CE mark (Declaration of performance see www.sikla.com/service/downloads)

W [kg]	Quantity [pack]	Part number
2.4	1	113073
2.2	1	113074
2.0	1	113337
1.8	1	113481
	[kg] 2.4 2.2 2.0	[kg] [pack] 2.4 1 2.2 1 2.0 1