



### Trapezoidal Roof Support TBH 1

Group: E401

#### Application

For the attachment of Channels 41 and Flex Frames to trapezoidal steel roof sheets or insulated sandwich panel roof structures with a steel sub-structure.

#### Installation

1. Put the Trapezoidal Roof Support on the corrugation of the trapezoidal sheet and fix each strap with suitable self-drilling screws.
2. Apply the channel and fix it with each 2 Self Forming Screws FLS F 80

The perm. load is depending on the trapezoidal sheet, inserted screws, number of screws etc. and so is to be checked in individual cases.

#### Technical Data

Type	A [mm]	C [mm]	W	Tensile load F <sub>Zadm, max.</sub> [kN] <sup>1)</sup>
TBH 1	40	93	64°	1.5

<sup>1)</sup> For application  $\geq 1$  drilling screw JT3-2H-4.8x19E14 per link and steel sheet thickness top belt  $\geq 1$ mm

Material: Steel, HCP

Type	W [kg]	Quantity [pack]	Part number
TBH 1	0.28	1	<b>111468</b>

