

EAP-STABIL-10/AIO-STA-10

STABIL-10 | STA-10

Single anchor point & system post



The STABIL-10 single anchor point and the STA-10 system post have a very high base stability, and provide multiple

of implementation options on almost all substructures.

- EAP STABIL-10 is an ideal single anchor point for personal safety
- AIO-STA-10 is optimal as an end/corner post in the INNOTECH cable and rail system
- Fastening spacings up to 15 m are possible in the lifeline system
- Abseiling eye EAP-ABP-10-30, also suitable for abseiling (up to 600 mm length)
- High base stability and low force introduction, thanks to plastic deformation

- Certification to the latest state of the art:

EN 795:2012 TYPES A and C
CEN/TS 16415:2013

DIBt general building inspectorate approval

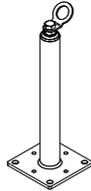


EAP | SINGLE ANCHOR POINT

EAP-STABIL-10

SINGLE ANCHOR POINT WITH ROTATING ANCHORAGE EYE (EN 795 A)

Post heights: 400 mm/600 mm, Ø 48 mm
Base plate dimensions: 150 x 150 x 8 mm
Material: galvanised steel / stainless steel (AISI 304)

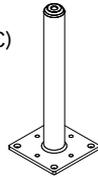


AIO | SYSTEM POST

AIO-STA-10

END/CORNER POST IN THE AIO LIFELINE SYSTEM (EN 795 C)

Post heights: 400 mm/600 mm/800 mm, Ø 48 mm
Base plate dimensions: 150 x 150 x 8 mm
Material: galvanised steel

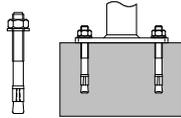


BEF | FASTENING SET - CONCRETE

BEF-104-A4

ANCHOR BOLTS, CONCRETE (MIN. C20/25) – CRACKED AND NON-CRACKED

Material: Stainless steel (AISI 316)
Contents: 4x anchor bolts
FISCHER FAZ II 12/10 A4
Drilling depth: min. 105mm (Ø 12mm)

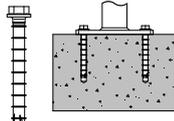


BEF-111

SCREW-IN ANCHOR CONCRETE (MIN. C20/25)

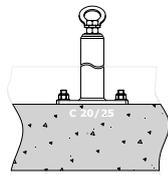
Material: galvanised steel
Contents: 4x HILTI HUS3-H 10 x 90 VZ screw-in anchors

Drilling depth: min. 95 mm (Ø 10mm)



ADHESIVE ANCHOR

Contents: 4x M12 threaded rods
4x washers
4x M12 lock nuts or
4x nuts with spring-lock washer
Perforation depth: at least 100mm
Compound mortar: FISCHER FIS SB 390 S, HILTI HY 200



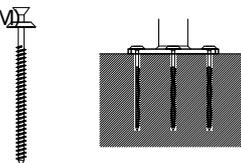
BEF | FASTENING SET - WOOD

BEF-201

WOODWORKING SCREWS WOOD – WOODEN RAFTER (MIN. 16 X 16 CM)

Material: galvanised steel
Contents: 8x woodworking screws (8 x 140 mm)
8x washers (conical)

Minimum perforation depth into the statically load-bearing wooden construction: 100 mm

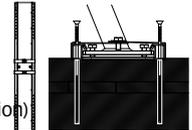


FASTENING SETS

BEF-203

PITCHED ROOF RAIL WOOD – PITCHED ROOF, WOODEN RAFTER (MIN. 8 X 10 CM)

Material: galvanised steel
Contents: 1x pitched roof rail (1250 x 195 x 35 mm)
8x woodworking screws (8 x 220 mm)
(including fastening accessories for post installation)



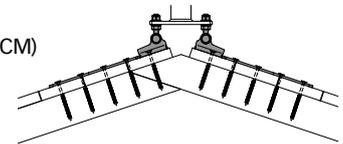
Minimum perforation depth into the statically load-bearing wooden construction: 90 mm

BEF-206

RIDGE ADAPTER WOOD – RIDGE INSTALLATION, WOODEN RAFTER (AT LEAST 8 X 8 CM)

Material: galvanised steel

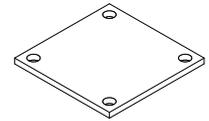
Cross-section of the supporting wood excluding wooden formwork, at least 80 x 80 mm,
Thickness of wooden formwork: 20 mm
Minimum perforation depth into the statically load-bearing wooden construction: 80 mm



BEF-401-10

COUNTER PLATE (150 X 150 X 8 MM)

Material: galvanised steel
Max. width: 105 mm

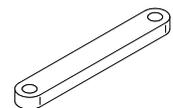


Suitable fastening accessories included in the scope of delivery.

BEF-403

COUNTER SLAT (140 X 20 X 10 MM)

Material: galvanised steel
Packaging unit: 2 items
Max. width: 105 mm



Suitable fastening accessories included in the scope of delivery.

BEF | FASTENING SET - TRAPEZOIDAL SHEETING

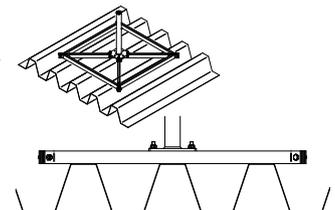
BEF-303

FASTENING FRAME TRAPEZOIDAL SUPPORTING SHEET

Material: galvanised steel
Dimensions: 840 x 840 x 40 mm
Sheet steel thickness: at least 0.6 mm

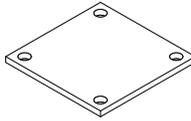
Enables optimum load distribution over the trapezoidal sheeting, very varied options for use

Different possibilities for combining with BEF-303-1 or BEF-303-3



BEF | FASTENING SET - STEEL
BEF-401-10
 COUNTER PLATE (150 X 150 X 8 MM)

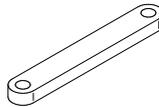
Material: galvanised steel
 Max. width of steel construction:
 105 mm



Suitable fastening accessories included in the scope of delivery.

BEF-403
 COUNTER SLAT (140 X 20 X 10 MM)

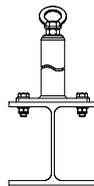
Material: galvanised steel
 Packaging unit: 2 items
 Max. width: 105 mm



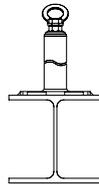
Suitable fastening accessories included in the scope of delivery.

STEEL BOLTS

4x steel bolt M12, steel quality ≥ 5.6
 4x lock nuts M12 or 4x nuts with
 spring-lock washer; use suitable washers
 on the 4 corner bores


WELDING

Weld seam at least A5 and 80 mm length
 for each base plate side
 Before welding, remove powder coating and
 zinc coating correctly


FASTENING SETS
BEF-830-03
 FASTENING SET FOR I-BEAM STRUCTURES

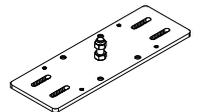
Material: galvanised steel
 Flange width: 180 to 260 mm



Can only be used in combination with BEF-840/841

BEF-830-04
 FASTENING SET FOR I-BEAM STRUCTURES

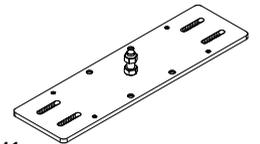
Material: galvanised steel
 Flange width: 260 to 350 mm



Can only be used in combination with BEF-840/841

BEF-830-05
 FASTENING SET FOR I-BEAM STRUCTURES

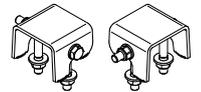
Material: galvanised steel
 Flange width: 350 to 450 mm



Can only be used in combination with BEF-840/841

BEF-840
 FASTENING SETS FOR BEF-830-XX

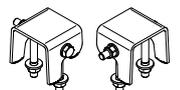
Material: galvanised steel
 Flange thickness: 8 to 26 mm



Can only be used in combination with BEF-830-01/02/03/04/05

BEF-841
 FASTENING SETS FOR BEF-830-XX

Material: galvanised steel
 Flange thickness: 24 to 40 mm



Can only be used in combination with BEF-830-01/02/03/04/05

MULTIPLE USES
ON ALMOST ALL SUBSTRUCTURES

AIO-STABIL

MAX AICHER ARENA
Inzell, Austria



- Ideal single anchor point for personal safety
- Post spacings up to 15 m possible in the lifeline system
- High base stability and low force introduction, thanks to plastic deformation

MORE SAFETY.
MORE INFORMATION.
MORE FROM LIFE!

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