

Technical data sheet

TigaSafe ESL 300–1000 B/H/S/HD-B/B-S/T

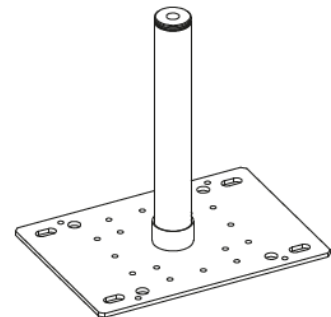
Stainless steel anchor point for cable systems for fastening to concrete, wood, steel, hollow floorboard, trapezoidal sheet metal

Type A and Type C

The respective fasteners are supplied.

Description:

Anchor point for max. 3 people,
Base plate 205 x 285 mm
Support Diameter 40 mm, insulated
anchor point
Made of stainless steel 1.4301



Tested according to:

EN 795:2012

CEN/TS 16415:2013

Technical requirements for the subsurface:

Concrete

Concrete quality min. C20/C25, drill hole depth 80 mm, minimum thickness of subsurface 100 mm

Hollow floorboard

Concrete quality min. C45/C55, drill hole depth 65mm, minimum thickness of subsurface: Upper edge thickness min. 40mm

Wood

Base Multilayer board min. 19mm thickness or wooden formwork min. 24mm thickness or OSB min. 18mm thickness

Steel

Subsurface steel girder ((I-beam) as per static calculation)

Trapezoidal sheet

Surface trapezoidal sheet minimum thickness 0.63mm

**Bending of the TigaSafe support or all other components is prohibited.
Load tests in the horizontal direction are not permitted.**

The ESL 300-1000 B/H/S/HD-B/B-S/T must be installed according to the applicable product installation instructions.

The current standards and guidelines must also be observed (ÖENORM B 3417, AUVA).

The safety regulations of the company TigaTech GmbH must be strictly followed. It is essential to use the supplied mechanical fasteners for the corresponding surface.