

Technical data sheet

TigaSafe ZSL 300–1000 B/H/S/S-KP/HD-B/B-S/T

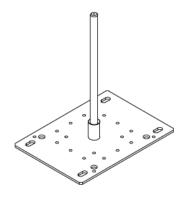
Stainless steel anchor point for cable systems for fastening to concrete, wood, steel, hollow floorboard, trapezoidal sheet metal Type A and Type C
The respective fasteners are supplied.

Description:

Anchor point for max. 3 people, Base plate 205 x 285 mm Support diameter 16 mm 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, borehole depth 80 mm for HUS-HR, borehole depth 90 mm for heavy-duty anchors, minimum subfloor thickness 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. 25mm 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 ZSL 300-1000 B/H/S/S-KP/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.