

Technical data sheet

TigaSafe ZSM 300 - 1000 III-B/H/HD-B/B-S

Stainless steel anchorage point for cable systems for fastening to concrete, wood, steel, hollow plank,

Type A and Type C

The respective fasteners are supplied.

Description:

Anchorage point for max. 3 persons

Base plate diameter 20mm

Support diameter 16 mm

Made of stainless steel 1. 4301

Tested according to:

EN 795:2012

CEN/TS 16415:2013

Technical requirements Substrate:

Concrete

Concrete quality min. C20/C25, drill hole depth 80 mm for HUS-HR, drill hole depth 90 mm for HUS-HR.

Heavy-duty anchor, minimum substrate thickness 100 mm

Hollow core

Concrete quality min. C45/C55, drill hole depth 65mm, minimum substrate thickness: mirror thickness

min. 40mm

Wood

Substrate Multi-layer board min. 19mm thickness or wooden boarding min. 24mm thickness or OSP min. 25 mm thickness

Bending of the TigaSafe prop or all components must be excluded.

Load tests in the horizontal direction are not permitted.

The assembly of ZSM 300-1000 III-B/H/HD-B/B-S must be carried out on the basis of the respective product installation instructions.

The current standards and guidelines must also be followed (Önorm B 3417, AUVA).

The safety regulations of TigaTech GmbH must be observed at all times.

It is essential to use the supplied mechanical fasteners for the respective substrate to be used.