

# ABS-Lock III-B

Anchor - specially designed for cementing into concrete substraces



Our stainless steel ABS-Lock III-B anchor is a true all-rounder: It has been tested for all directions of load so that it can be used in floor, wall, facade and overhead installations. Thanks to having been awarded national technical approval by the German Institute for Construction Technology (DIBt), this anchor can be permanently attached to your building structure. Simply cement the anchor straight into your concrete surface using our special WIT-UH-300 adhesive. The stainless steel anchorage eyelet included in the package secures up to 3 individuals working at dangerous heights.

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## Substructure

Concrete

## Application

Facade/ Wall Flat Roofs  
Overhead

## Attachment

embedded

## Certification

DIBt Approval | Ü-Sign ETA Assessment  
EN 795

## ABS-Lock SYS

HLL Intermediate End and corner support

## Force Directions

Lateral and Axial

## Max. no. of users

3 Persons

## Miscellaneous

Absailing suitable (1 individual) Stainless Steel

Our ABS-Lock III-B can be used as the basis for setting up a variety of different retention and fall arrest systems. It is equally suitable as a single anchorage point or as a support (wall/facade) in your lifeline system. Our Ø 16mm ABS-Lock III-B is designed to buckle under the impact of a fall so as to reduce the level of force exerted on the subsurface. To ensure that the rod is not accidentally bent whilst the lifeline system is undergoing the required pre-tensioning, we supply an optional supporting tube which provides adequate stability.

- EN 795:2012, A + CEN/TS 16415:2017
- Concrete  $\geq$  C20/25
- Important: When the device protrudes  $\geq$  100mm above the subsurface in a wall/facade lifeline system (corner or end support), an additional supporting tube is required



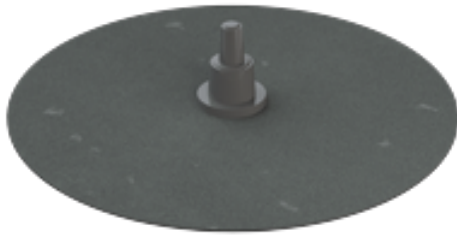


**ABS-Lock III Supporting Tube**

Stainless steel supporting tube for ABS-Lock III anchorage points

**Special Adhesive WIT**

Special Adhesive for concrete and masonry



#### ABS-LockSeal Bitu & Bitu-S

Sealant collar for fall protection anchors installed on a bitumen roof surface (Ø 16, 24, 42 mm)



#### ABS-LockSeal Plastic

Sealant collar for anchorage points (Ø 16, 24 and 42 mm) - specially designed for PVC, PP and PE roof surfaces



#### ABS Therm & ABS Signal

Thermal protective cover & signal rod for fall protection anchors

