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## " CERTIFICATE

(2) No. of the Certificate:

ZP/B063/15-PZ

(3) Product:

Anchor device type A Type: ABS-Lock® X-B

(4) Manufacturer:

**ABS Safety GmbH** 

(5) Address:

Gewerbering 4, 47623 Kevelaer, Germany

- (6) The design of this product and any acceptable variation thereto are specified in the appendix to this certificate.
- (7) The Certification Body of DEKRA EXAM GmbH certifies that this product comply with the requirements of the test regulations listed under item 8 below. The test results are recorded in test report PB 15-090.
- (8) The requirements are assured by compliance with

**DIN EN 795:2012** 

DIN CEN/TS 16415:2013

- (9) This certificate relates only to the design and tests of the specified product in accordance to the contemplated requirements. Further requirements applied to the manufacturing process and supply of this product, are not covered by this certificate.
- (10) The manufacturer is authorised to apply the mark of conformity to the products that conform to the types examined.
- (11) This certificate is valid until 05.07,2020.



DEKRA EXAM GmbH Bochum, 06.07.2015

Signed: Wiegand
Certification Body

Signed: Mühlenbruch Special services unit

We confirm the correctness of the translation from the German original.

In the case of arbitration only the German wording shall be valid and binding.

Certification body

Special services unit

- (12) Appendix to
- (13) Certificate ZP/B063/15-PZ
- (14) 14.1 Subject and type
  Anchor device type A
  Type: ABS-Lock® X-B

## 14.2 Description

The anchor device of type ABS-Lock® X-SB (Fig. 1) is used to protect a maximum number of three persons against falls from a height and is to be mounted on surfaces made of concrete.

The anchor device is fastened by four drill holes (Ø 11 mm) in the base plate.

Four concrete heavy-duty anchors (M10 x 90mm) for hammering or four adhesive anchors (M10 x 125 mm) are used as connectors. The dimensions of the base plate are 200 mm x 200 mm x 5 mm. Centrally welded onto the base plate is a support made of round steel ( $\emptyset$  16 mm) with a height of 150 mm to 800. The lower end of the support is surrounded by a sleeve.

At the top end of the support there is a ring-shaped eyelet securely screw-fastened.

The users can protect themselves against falls from a height by connecting their own personal protective equipment to the eyelet. The anchor device is intended for load from any direction. It consists of corrosion-resistant steel. Instead of the ring-shaped eyelet the mounting of line rails for wire rope systems of types ABS-Lock® SYS II or SYS IV is also possible.

In those variants the anchor device serves as an end or intermediate anchor point of wire-rope systems of type C according to DIN EN 795:2012 with a permitted maximum force applied of 14 kN.

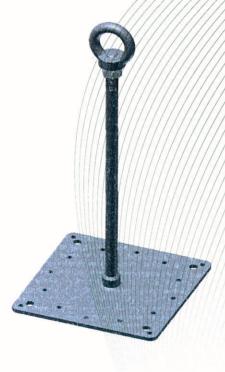


Fig. 1: Anchor device, type: ABS-Lock® X-B

(15) Test Report

PB 15-090, 06.07.2015