

(1) **CERTIFICATE**


- (2) No. of the Certificate: **ZP/B103/21-PZ** replaces ZP/B093/16-PZ
- (3) Product: **Anchor device type D**
Type: ABS RailTrax
- (4) Manufacturer: **ABS Safety GmbH**
- (5) Address: **Gewerbering 3**
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 Testing and Certification GmbH certifies that this product complies with the requirements of the test regulations listed under item 8 below. The test results are recorded in report PB 21-103.
- (8) The requirements are assured by compliance with
DIN EN 795:2012 **DIN CEN/TS 16415:2017**
- (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 2026-06-15.



DEKRA Testing and Certification GmbH
Bochum, 2021-06-16

Signed: Kilisch
Managing director

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.


Managing director

TRANSLATION

- (12) Appendix to
- (13) **Certificate**
ZP/B103/21-PZ
- (14) 14.1 Subject and type
Anchor device type D
Type: ABS RailTrax

14.2 Description

The anchor device of type ABS RailTrax (Fig. 1 - 2) is used for the protection of maximum three people against falls from a height. A 30-mm wide T-shaped steel profile is used as the rigid anchor line (Fig. 3). The mobile anchor point of type ABS rail glider (Fig. 3) is placed on that anchor line. The user protects himself against falls from a height by connecting his personal protective equipment to the anchor point. The system is assembled horizontally by means of the stainless steel angles, intermediate brackets and butt connectors provided (Fig. 5-6); the assembly can be done on a roof, at the wall or on the ceiling. The maximum field length, i.e. the distance between two brackets, is 1.5 m. The end bracket is positioned directly at the end of the anchor line. The ends of the rigid anchor line are secured against accidental overriding by a permanently screw-fastened end stop (Fig. 7). This end stop can be opened to place the mobile anchor point on the rigid anchor line or to remove the mobile anchor point from it. In order to navigate corners of a building, a curve as shown in Fig. 8 can be mounted. The anchor device is made of corrosion-resistant material.

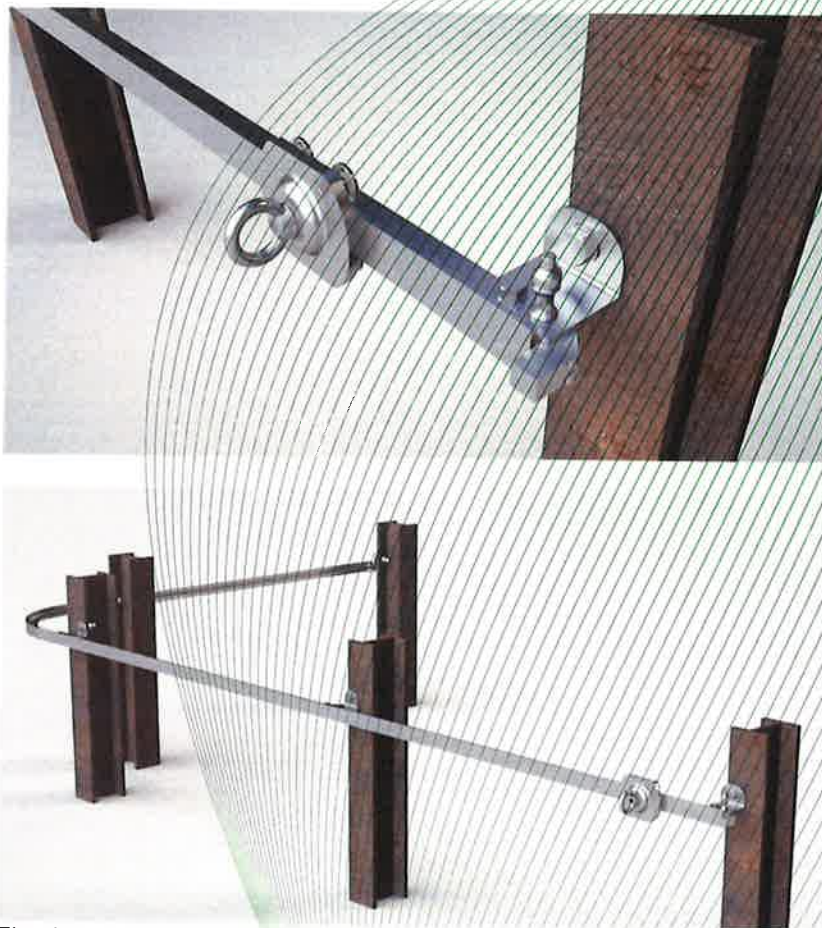


Fig. 1-2: Anchor device, type ABS RailTrax (assembly example)

TRANSLATION



Fig. 3: Anchor line



Fig. 4: Mobile anchor point



Fig. 5: Bracket/butt connector



Fig. 6: Bracket



Fig. 7: Bracket with end lock

Fig. 8: Curve

(15) Report

PB 21-103, 2021-06-16