

# CERTIFICATE

- (1)
- (2) No. of the Certificate: **ZP/B117/17-PZ** replaces ZP/B080/17-PZ
- (3) Product: **Anchor device type C**  
**Type: Fix Line System**
- (4) Manufacturer: **Eyecatcher BV**
- (5) Address: **Teddingtonweg 28G, 2421 NIEUWKOOP, THE NETHERLANDS**
- (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 17-145.
- (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 2022-02-27.

DEKRA EXAM GmbH  
Bochum, 2017-05-22

Signed: Koch  
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/B117/17-PZ**

(14) 14.1 Subject and type  
Anchor device type C  
Type: Fix Line System

#### 14.2 Description

The anchor device type: Fix Line System, in the variants: Bodyfix Line System, Spinfix Line System, Steelfix Line System, Twistfix Evo Line System und Twistfix Line System (Fig. 1-5), is intended for protection of persons against falls from a height.

The variants are differing only in the extremity and intermediate anchors. All other components are identical.

Up to two persons can be secured against falls from a height at the anchor line between two brackets. The installation of the anchor device is carried out on suitable substrates with sufficient strength.

The corrosion-resistant anchor line made of wire-rope ( $\varnothing$  8 mm, variant 7 x 19) is mounted to a tensioner (Fig. 8) at the one end. The other end gets connected with an absorber (Fig. 9). The ends of the anchor line are fixed to the extremity anchors by connection plates (Fig. 7) and end brackets (Fig. 6).

On the anchor line there runs the mobile anchor point, type: Shuttle (Fig. 10). The mobile anchor point is equipped with a connector according to EN 362, in the form of a carabiner, to enable the connection of the further personal protective equipment of the user. The mobile anchor point can be removed from the anchor line by two independent hand moves. For this the connector has to be removed. It is not possible for the user to override the ends of the anchor line because these are closed by the tensioner and the end brackets. On the running length of the anchor line intermediate brackets (Fig. 11) can be mounted on the structure for support. Additionally corner sections with  $60^\circ$  and  $90^\circ$  with the corner brackets can be realised. The corner brackets can be designed in two pieces (Fig. 12) or one piece (Fig. 13).

The anchor device is intended for loading in all directions parallel to the structure and consists of corrosion resistant material.

The initial tension of the wire rope anchor line is between 0.8 kN and 1.5 kN whereas the distance of two anchors may be between 5 and 15 m.

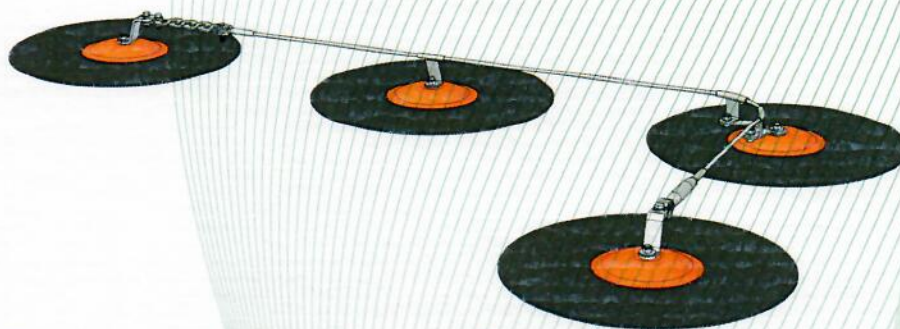


Fig 1: Anchor device, type: Bodyfix Line System





Fig 2: Anchor device, type: Spinflix Line System

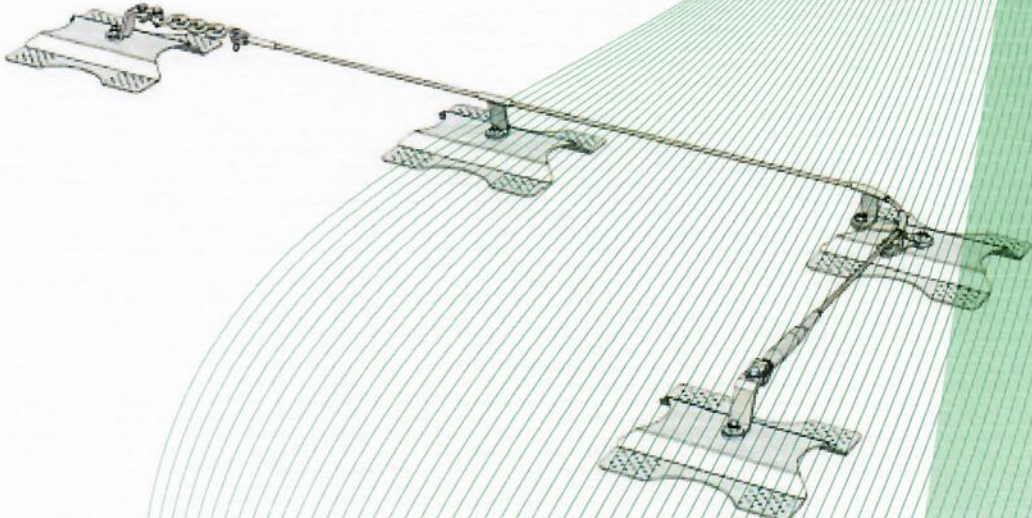


Fig 3: Anchor device, type: Steelfix Line System



Fig 4: Anchor device, type: Twistfix Evo Line System







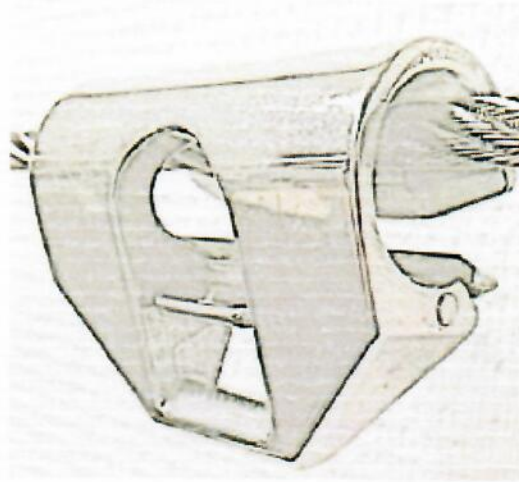


Fig. 10: Mobile anchor point, type: Shuttle

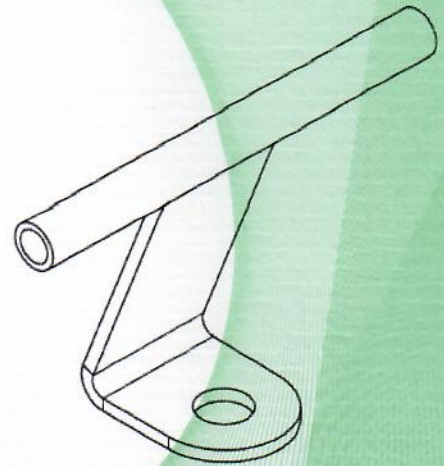


Fig. 11: Intermediate bracket

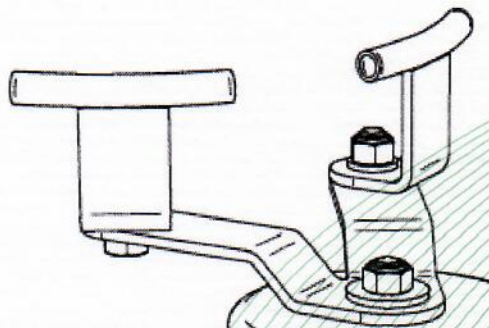


Fig. 12: Corner bracket two pieces

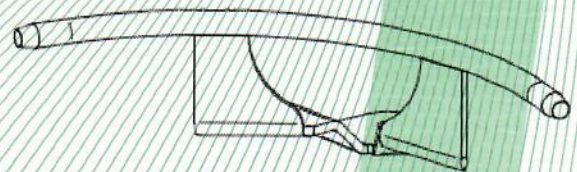


Fig. 13: Corner bracket one piece

(15) Test Report

PB 17-145, 2017-05-19