

(1) CERTIFICATE

- (2) No. of the certificate: **ZP/B113/18-PZ**
- (3) Product: **Anchor device Type C
Typ: Solarfix Line System**
- (4) Manufacturer: **Eyecatcher BV**
- (5) Address : **Teddingtonweg 28G, 2421 NIEUWKOOP, NETHERLANDS**
- (6) The design of this product and any acceptable variation thereto are specified annex 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 the test and assessment report PB 18-103.
- (8) The requirements of the standard are assured by compliance with
DIN EN 795:2012 **CEN/TS 16415:2013**
- (9) This certificate relates only to the design, examination and tests of the specified product in accordance to the test regulations. Further requirements apply to the manufacturing process and supply of this product. These are not covered by this certificate.
- (10) The manufacturer is authorised to affix the approval mark to products which comply with the tested model.
- (11) This certificate is valid until 2023-06-04.



DEKRA EXAM GmbH
Bochum, 2018-06-05

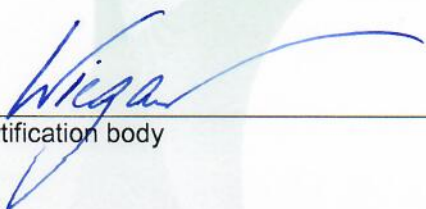
signed: Koch

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



TRANSLATION

- (12) Annex to
- (13) **Certificate**
ZP/B113/18-PZ
- (14) 14.1 Subject and type
Anchor device Type C
Type: Solarfix Line System

14.2 Description

The anchor device type: Solarfix Line System is intended for protection of persons against falls from a height.

Up to two persons can be secured against falls from a height at the anchor line. 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. 4) at the one end. The other end gets connected with an absorber (Fig. 2). The ends of the anchor line are fixed with specific brackets, which also are used to for the support of profiles for setup of solar panels (Fig. 7), to the extremity anchors and end brackets (Fig. 9). On the anchor line there runs the mobile anchor point, type: Shuttle (Fig. 6). 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. 3) can be mounted on the structure for support. Additionally corner sections for internal and external corners can be realised.

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.

Note: The anchor device's attachment to the building is not part of this type examination.

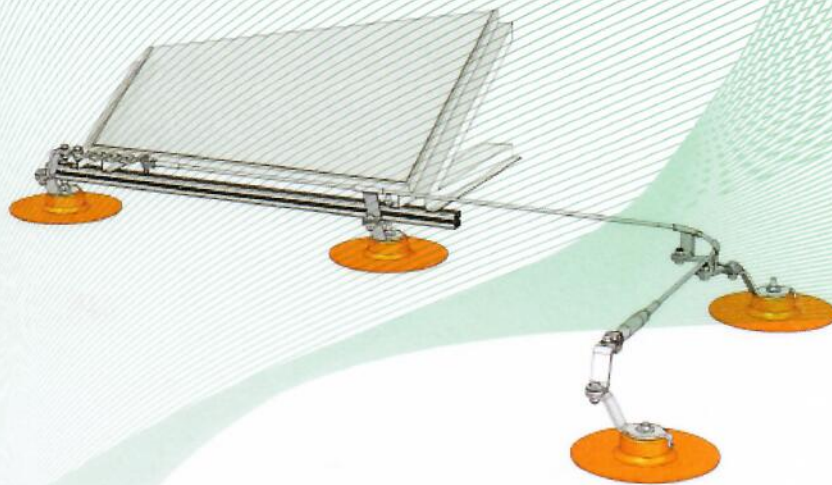


Fig. 1: Anchor device, type: Solarfix Line System

TRANSLATION



Fig. 2 to 4: End- and intermediate brackets with absorber and tensioner of anchor device, type: Solarfix Line System

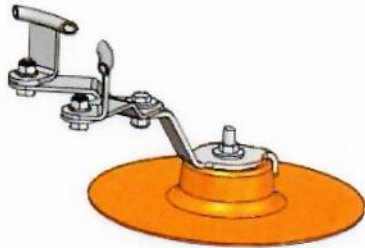


Fig.5: Corner bracket of the anchor device, type: Solarfix Line System

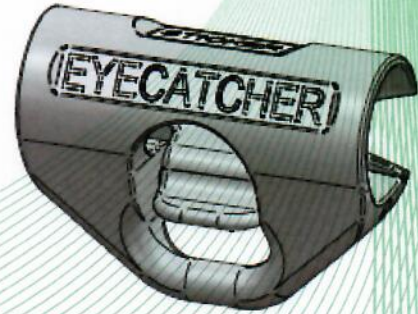


Fig. 6: mobile anchor point

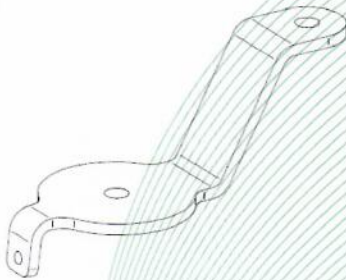


Fig. 7: bracket for support of profiles for setup of solar panels

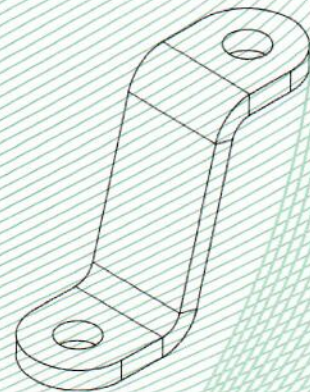


Fig. 8: End bracket

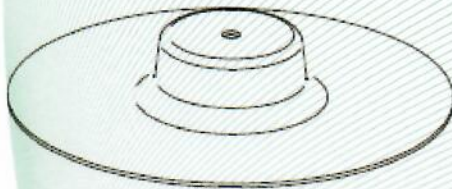


Fig. 9: End bracket type: Twistfix Anchor Post Low

(15) Test and assessment report

PB 18-103, dd. 2018-06-04