## Type Examination Certificate

(2) No. of the Type Examination Certificate: ZP/B238/17 replaces ZP/B031/15

(3) Product: Anchor device type D,

type: ROPETOPIA continuous belay system

(4) Manufacturer: Walltopia AD

(5) Address: 111 Tsarigradsko Shousse blvd., 1784 SOFIA, BULGARIA

(6) The design of this product and any acceptable variation thereto are specified in the schedule to this type examination certificate.

(7) The certification body of DEKRA EXAM GmbH certifies that this product comply with the fundamental requirements of the standard listed under item 8 below. The examination and test results in the test and assessment report PB 17-277.

(8) The requirements of the standard are assured by compliance with

**DIN EN 795:2012** 

CEN/ TS 16415:2013

(9) This Type Examination Certificate relates only to the design, examination and tests of the specified product in accordance to the standard list. Further requirements of the Directive apply to the manufacturing process and supply of this personal protective equipment. These are not covered by this certificate.

(10) This Type Test Certificate is valid until 2022-10-11

DEKRA EXAM GmbH Bochum, 2017-10-12

signed: Wiegand signed: Mühlenbruch
Certification body 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

- (11) Appendix to
- (12) Type Examination Certificate ZP/B238/17 replaces ZP/B031/15
- (13) 13.1 Subject and Type Anchor device type D.

type: ROPETOPIA continuous belay system

## 13.2 Description

The anchor device type: ROPETOPIA continuous belay system is used to protect persons against falls from a height. Maximum 2 users can be protected simultaneously at the anchor line. The profile of the anchor line consists of coated steel and is available in the sizes  $69 \times 69 \text{ mm}$  (t = 4) and  $80 \times 100 \text{ mm}$  (t = 6). On the anchor line the corresponding mobile anchor point is running. The eyelet of the mobile anchor point is used for attaching the personal protection equipment against falls from a height. The installation of the system is carried out in horizontal by using the provided support brackets. Alternatively the rail profile can be welded on a suitable beam.

The anchor line can be loaded downwards in vertical direction (overhead-use).

The connection of the rail elements is realized by using a coupling element. The ends of the rail elements get connected to the coupling elements by using the screws. Optional a split of the anchor line from one to two anchor lines can be carried out. For this the splitter is used. This consists of three welded rails.

The maximum length of a rail element is 6.0 m

The maximum distance between two support brackets is 1.1 m and the maximum distance between a coupling element and a support bracket is 0.5 m.

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

(14) Test and Assessment Report

PB 17-277, dd. 2017-10-12