Type Examination Certificate

(2) No. of the Type Examination Certificate: **ZP/B011/25**

(3) Product: Anchor device type A

Type: LUX-top® RVT

(4) Manufacturer: ST Quadrat S.A.

11, rue Flaxweiler

6776 GREVENMACHER / POTASCHBERG

LUXEMBURG

(5) Site of manufacture: ST QUADRAT Fall Protection S.A.

45, rue Fuert 5410 BEYREN LUXEMBURG

- (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 Testing and Certification GmbH certifies that this product complies with the fundamental requirements of the standard listed under item 8 below. The examination and test results are set out in the report PB 25-009.
- (8) The requirements of the standard are assured by compliance with

DIN EN 795:2012

DIN CEN/TS 16415:2017

- (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 2030-01-19.

DEKRA Testing and Certification GmbH Bochum, 2025-01-20

signed: Brumm

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

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- (11) Appendix to
- (12) Type Examination Certificate ZP/B011/25
- (13) 13.1 Subject and Type
 Anchor device type A
 Type: LUX-top® RVT

13.2 Description

The anchor device of type LUX-top® RVT (Fig. 1) used to protect a maximum number of three people against falls from a height and it is assembled onto surfaces of sufficient strength. For that purpose, the anchor device is fastened to one of two available base plates (Fig. 2-3) of corrosion-resistant steel to the surface of the structure using the fastening elements provided, i.e. peel-type blind rivets (7.7 x 27.7 mm). Centrally to the base plate, a fitted round bar (\emptyset = 16 mm, L = 110 mm) is welded. To the upper end of the round bar, which is also threaded, a ring eyelet is securely screwed. The user connects his personal protective equipment to this ring eyelet to protect himself against falls from a height.

The anchor device of type LUX-top® RVT can also be used as an end anchor or intermediate structural anchor when used in combination with the LUX-top® wire rope system of type FSE 2003. In this case, appropriate rope-guide components can also be installed instead of the ring eyelet; additionally, the anchor device can also be used in combination with temporary wire rope systems.

The anchor device is intended for bearing loads exerted from any direction parallel to the roof surface.



Fig. 1: Anchor device of type LUX-top® RVT (assembly example)



Fig. 2: Anchor device of type LUX-top® RVT with base plate 280 x 363 mm



Fig. 3: Anchor device of type LUX-top® RVT with base plate 237 x 396 mm

(14) Report

PB 20-009, 2020-01-15