

certificate  
no. **BAU 19029**  
dated 2019-02-14

Translation      In any case, this certificate is not valid.

## EuroTest Certificate

Name and address of the holder of the certificate: **SBH Tiefbautechnik GmbH**  
**Ferdinand-Porsche-Str. 8**  
**52525 Heinsberg**  
**GERMANY**

(customer)

Product designation: **Slide rail supported trench shoring system, made of steel**

Type: **Rolling strut box, Type 220 - single slide rail**  
**Rolling strut box, Type 375 and 405 - double side rail**

Testing based on: **EN 13331-2:2002**  
**EN 13331-1:2002**  
**DIN 4124:2012**

Test report: **201807/6008**

Further details: **Single side rail Slide rail Type 220 up to length of**  
**4,50 m, max. M = 307 kNm**  
**Double side rail up to length of 4,50 m max**  
**M = 137 kNm**  
**Double side rail:**  
**Rail Type 375 up to length of 4,50 m max**  
**M = 677 kNm**  
**Rail Type 405 up to length of 7,90 m max**  
**M = 597 kNm**  
**Concrete side rail up to length of 7,50 m max**  
**M = 598 kNm**

**Noted: Toppex**  
The technical side pressure loading is to be taken from the manufacturer's manual  
see Annex of the system dimensioning.  
Certificate number: 14006-ET

The manufacturer is also Certificate holder

The type tested complies with the test basis specified above.  
The holder of the certificate is entitled to affix the ET-mark shown overleaf to the products  
conforming with the type tested.

The present certificate including the right to affix the ET-mark is valid until: **2024-02-13**

Further provisions concerning the validity, the extension of the validity and other conditions  
are laid down in the Rules of Procedure for Testing and Certification.



Dipl.-Ing. (FH) Frank Welsch  
Deputy Head of Certification Body

