

certificate  
no. **BAU 19032**  
dated 2019-02-13

Translation In any case, the German original shall prevail.

## EuroTest Certificate

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

Product designation: **Margin-supported trench shoring system, made of steel**

Type: **600er Series**

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

Test report: **20180176004**

Further details: **Panel thickness 100 mm up to panel length of 4,00 m  
Permissible panel moment- permissible  $M=79,1$  kNm/m  
Permissible side section moment - permissible  
 $M=78,6$  kNm/m  
Panel thickness 120 mm up to panel length of 6,00 m  
Permissible panel thickness - permissible  
 $M=100,2$  kNm/m  
Permissible side section moment - permissible  
 $M=94,4$  kNm  
Consequence certificate to number: 14034-ET**

### Intended Purpose

The permissible earth pressure loading is to be taken from the manufacturer's manual as a function of the system dimensions.

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 complying with the type tested.

The present certificate including the right to affix the ET-mark is valid until: **2024-02-12**

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) Franz Welsch  
Deputy Head of Certification Body

