

certificate
no. **BAU 24032**
dated 2024-02-21

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: **600 series**

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

Test report: **2018 0176 004, 2023 0135 04**

Further details: **Panel thickness 100 mm up to panel length 4 m
Permissible panel moment - permissible M=79.1 kNm/m
Permissible side panel moment - permissible M=78.6 kNm/m**

**Panel thickness 120 mm up to panel length 6 m
Permissible panel thickness - permissible M=100.2 kNm/m
Permissible side panel moment - permissible M=94.4 kNm/m**

Intended use:
**In accordance with the manufacturer's instructions for use and operation.
Maximum permissible earth pressure:
See manufacturer's instructions for use and operation.**

Subsequent certificate to number BAU 19032.

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: **2029-02-12**

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

