

certificate
no. **BAU 14034**
dated 2014-02-13

Translation

EuroTest Certificate

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

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

Type: 600er series

Testing based on: DIN 4124: October 2002
DIN EN 13331-1: November 2002

Test report: Hegger und Partner G08-55

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.
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 = 64,4 kNm.

Consequence certificate for the number 09035.

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: **2019-02-12**

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 of August 2012.



Dipl.-Ing. Kurt Hey
Certifikation



In any case, the German original shall prevail



Deutsche
Akkreditierungsstelle
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