

certificate
no. **BAU 19036**
dated 2019-02-21

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: Transformation profile for shoring panels of the 600er series

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

Test report: 20180176009

Further details: Box height: 3,71 m with strut clearance height 2,36 m
Box height: 3,92 m with strut clearance height 2,57 m
Permissible bending moment beneath the pinning: 211 kNm
Permissible bending moment in the area of the pinning: 249 kNm
Consequence certificate to number: 14040-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: **2024-02-20**

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

