

certificate
no. **BAU 20036**
dated 2020-02-13

Translation In any case, the German original shall prevail.

EuroTest Certificate

Name and address of the holder of the certificate: (customer) thyssenkrupp Infrastructure GmbH
Ottostraße 30
41836 Hückelhoven-Baal
GERMANY

Product designation: **Trench-shoring-system, made of steel**

Type: Linear shoring system with 1 or 2 square-type boogie cars

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

Test report:

Further details: Linear shoring girder: L=5,13m, 6,13m, 7,13m, 8,13m
Linear-system, square-type boogie car: L=2,20m
Linear shoring girder intermediate pieces: L=0,275m, 0,55m, 1,10m, 1,650m, 2,20m
GLS-plates, module length: 2,25m, 2,96m, 3,40m, 3,70m, 4,00m, 4,25m, 4,50m, 5,25m, 6,50m
Max. bending moment linear shoring beam: 610 kNm

Intended Purpose
The permissible earth pressure loading is to be taken from the manufacturer's assembly instructions of the function system size.
Additional certificate with number: 15011-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 complying with the type tested.

The present certificate including the right to affix the ET-mark is valid until: **2025-02-11**

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) Fritz Welsch
Deputy Head of Testing and Certification Body

