

certificate
no. **BAU 15211**
dated 2015-12-01

Translation In any case, the German original shall prevail.

EuroTest Certificate

Name and address of the
holder of the certificate:
(customer) LTW Tiefbauvertriebs GmbH
Holter Weg 11
41836 Hückelhoven

Product designation: **Trench shoring system margin supported, made of steel**

Type: Trench box VB 100

Testing based on: DIN 4124:January 2012
DIN EN 13331:November 2002

Test report: 20150121001

Further details: Panel length up to 4,00 m
for panel heights up to 2,56 m
for on-stick panel heights up to 1,56 m
Additional certificate to number: 10611-GS

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: **2020-11-30**

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



certificate
no. **BAU 16019**
dated 2016-03-22

Translation In any case, the German original shall prevail.

EuroTest Certificate

Name and address of the holder of the certificate: (customer) **LTW Tiefbauvertriebs GmbH
Holter Weg 11
41836 Hückelhoven**

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

Type: **Shoring box VB 120**

Testing based on: **DIN 4124: January 2012
DIN EN 13331: November 2002**

Test report: **Dr. Ing. Hensen, test-no.: WH-99**

Further details: **Panel length up to 5,0 m
Panel heights up to 2,56 m
Top plate heights up to 1,56 m
Additional certificate to number: 11049-GS.**

Intended Purpose

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

According to assembly instructions of manufacturer.

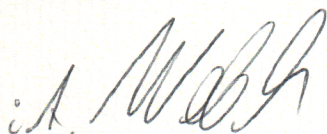
The manufacturer is also Certificate holder

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: **2021-03-03**

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



certificate
no. **BAU 15214**
dated 2015-12-01

Translation In any case, the German original shall prevail.

EuroTest Certificate

Name and address of the holder of the certificate:
(customer) LTW Tiefbauvertriebs GmbH
Holter Weg 11
41836 Hückelhoven

Product designation: **Shoring strut with stepless adjustment**

Type: Shoring strut ST 340

Testing based on: EN 13331:November 2002
DIN 4124:January 2012

Test report: 20150121004

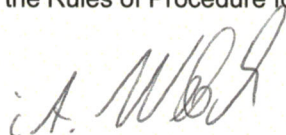
Further details: The enlargement of the strut length may be prepared respectively by only one extension part .
Additional certificate to number: 10612-GS.

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: **2020-11-30**

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

