

Test certificate

Applicant

MEA-Bausysteme GmbH
Sudetenstraße 1

86543 Aichach

Order No.:

A 1790 / 2006

Product : **Drainage channel MEARIN Plus 100,**
(Width 100 mm, length 1,0 m), class D 400

Order : Loading test carried out in accordance
to EN 1433, 9.1.3.2 (bedded in a concrete block)

Number of tests : three tests

Date of delivery : 30 November 2006

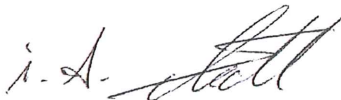
Test date : 1 December 2006

Tested by : BAUTEST GmbH Augsburg, DIN EN ISO / IEC 17 025
and DIN EN ISO 9002 chartered laboratory

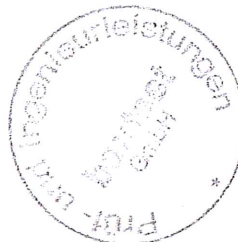
Test result: The samples meet the requirements for the strength test and the permanent set of EN 1433 for class D 400.

Augsburg, 7 December 2006
gr/lu


Department Manager



Werner Großmann



Laboratory Manager


Dipl.-Ing. (FH) Hendrik Zaus

BAUTEST GmbH
Mühlmahdweg 25 a
D-86167 Augsburg

Tel. xx821 / 7 20 24 - 0, Fax 7 20 24 - 40

The test report consists of 1 page. It may only be published unabridged form. The test material has been used up completely.
The results relate only to the items tested.



Test certificate

Applicant

MEA-Bausysteme GmbH
Sudetenstraße 1
86543 Aichach

Order No.:

A 1131 / 2007

Product : **Drainage channel MEARIN Expert 100,**
(Width 100 mm, length 1.0 m), class E 600

Order : Loading test carried out in accordance
to EN 1433, 9.1.3.2 (bedded in a concrete block)

Number of tests : three tests

Date of delivery : 29 March 2007

Test date : 4 April 2007

Tested by : BAUTEST GmbH Augsburg, DIN EN ISO / IEC 17 025
and DIN EN ISO 9002 chartered laboratory

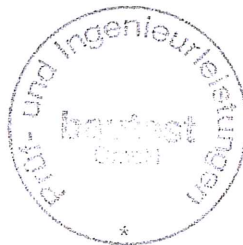
Test result: The samples meet the requirements for the strength test and the permanent set of EN 1433 for class E 600.

Augsburg, 27 April 2007
gr/lu

Department Manager



Werner Großmann



Laboratory Manager



Dipl.-Ing. (FH) Hendrik Zaus

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D-86167 Augsburg
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Test certificate

Applicant

MEA Water Management GmbH
Herrn Strandl
Industriestraße 8
86551 Aichach-Ecknach

Order No.:

A 1407 / 2012

Product : Plastic **drainage channel MEARIN 150 plus, class D 400** (width 150 mm, length 1.0 m)

Order : Loading test carried out with a channel unit embedded in standard concrete up to 5 cm below top of grating, in accordance to EN 1433

Number of drawing : 14 A 132

Number of tests : three tests

Date of delivery : 16 May 2012

Test date : 23 May 2012

Tested by : Kiwa MPA Bautest GmbH, Augsburg,
examination agency of PÜZ BAU GmbH
(notified body no. 1794)

Test result: The samples meet the requirements for the strength test and the permanent set of EN 1433 for class D 400.

Augsburg, 4 June 2012
st/lu

Department Manager

i.v. ASlee

Werner Großmann



Laboratory Manager

i.v. Hendrik Zaus

Dipl.-Ing. (FH) Hendrik Zaus

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Interpretations and opinions of the testing laboratory have been marked in italic scripts according to DIN EN ISO / IEC 17 025 mark 5.10.5.

bauteest

Kiwa MPA Bautest GmbH
Mühlmahdweg 25 a
86167 Augsburg
Tel. xx821 72024-0, Fax 72024-40

Test certificate

Applicant

MEA Water Management GmbH
Herrn Strandl
Industriestraße 8
86551 Aichach-Ecknach

Order No.:

A 1408 / 2012

Product : **Plastic drainage channel MEARIN 150 expert,**
class E 600 (width 150 mm, length 1.0 m)

Order : Loading test carried out with a channel unit
embedded in standard concrete up to top of
grating, in accordance to EN 1433

Number of drawing : 14 A 133

Number of tests : three tests

Date of delivery : 16 May 2012

Test date : 23 May 2012

Tested by : Kiwa MPA Bautest GmbH, Augsburg,
examination agency of PÜZ BAU GmbH
(notified body no. 1794)

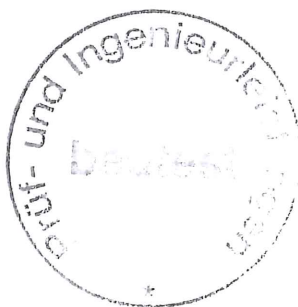
Test result: The samples meet the requirements for the strength test and the
permanent set of EN 1433 for class E 600.

Augsburg, 4 June 2012
st/lu

Department Manager

i.v. A. Grobmann

Werner Großmann



Laboratory Manager

i.v. Hendrik Zaus

Dipl.-Ing. (FH) Hendrik Zaus

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Test certificate

Applicant

MEA-Bausysteme GmbH
Sudetenstraße 1
86551 Aichach

Order No.:

A 1003 / 2007

Product : **Drainage channel MEARIN Plus 200**
class D 400
(Width 200 mm, length 1,0 m)
(Number 180-51, 180-52, 180-53)

Order : Load test carried out with a channel drainage
embedded in standard concrete
(measurements 100 x 62 x 39,5 cm)
according to EN 1433

Number of tests : three tests

Date of delivery : 3 January 2007

Test date : 3 January 2007

Tested by : BAUTEST GmbH Augsburg, DIN EN ISO / IEC 17 025
and DIN EN ISO 9002 chartered laboratory

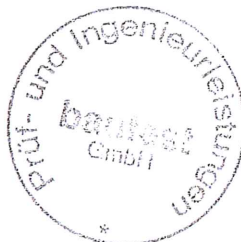
Test result: The samples meet the requirements for the strength test
of EN 1433 for class D 400.

Augsburg, 11 January 2007
gr/lu

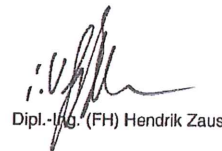
Department Manager



Werner Großmann



Laboratory Manager


Dipl.-Ing. (FH) Hendrik Zaus

BAUTEST GmbH
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Test certificate

Applicant

MEA-Bausysteme GmbH
Sudetenstraße 1
86543 Aichach

Order No.:

A 1130 / 2007

Product : **Drainage channel MEARIN Expert 200,**
(Width 200 mm, length 1.0 m), class E 600

Order : Loading test carried out in accordance
to EN 1433, 9.1.3.2 (bedded in a concrete block)

Number of tests : three tests

Date of delivery : 29 March 2007

Test date : 30 March 2007

Tested by : BAUTEST GmbH Augsburg, DIN EN ISO / IEC 17 025
and DIN EN ISO 9002 chartered laboratory

Test result: The samples meet the requirements for the strength test and the permanent set of EN 1433 for class E 600.

Augsburg, 27 April 2007
gr/lu

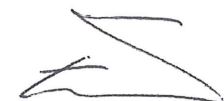
Department Manager



Werner Großmann



Laboratory Manager



Dipl.-Ing. (FH) Hendrik Zaus

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Test certificate

Applicant

MEA-Bausysteme GmbH
Sudetenstraße 1
86543 Aichach

Order No.:

A 9030 - 2 / 2009

Product : **Drainage channel MEARIN PLUS 300**
(width 300 mm, length 1.0 m)

Order : Loading test carried out with a channel unit embedded in
standard concrete (measurements 100 x 71 x 56 cm)
in accordance to EN 1433

Number of tests : three tests

Date of delivery : 30 March 2009

Test date : 15 April 2009

Tested by : BAUTEST Augsburg, DIN EN ISO / IEC 17 025
and DIN EN ISO 9002 chartered laboratory

Test result: The sample meet the requirement for the strength test
of EN 1433 for class D 400.

Augsburg, 05 May 2009
bö/lu

Department Manager


Holger Dietrich



Laboratory Manager


Hendrik Zaus

BAUTEST

Mühlmahdweg 25 a
D-86167 Augsburg
Tel. xx821 / 7 20 24 - 0, Fax 7 20 24 - 40

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Test certificate

Applicant

MEA-Bausysteme GmbH
Sudetenstraße 1
86543 Aichach

Order No.:

A 9038 / 2009

Product : **Drainage channel MEARIN Expert 300**
(width 300 mm, length 1.0 m)

Order : Loading test carried out with a channel unit embedded in
standard concrete (measurements 100 x 71 x 56 cm)
in accordance to EN 1433

Number of tests : three tests

Date of delivery : 4 June 2009

Test date : 8 June 2009

Tested by : BAUTEST Augsburg, DIN EN ISO / IEC 17 025
and DIN EN ISO 9002 chartered laboratory

Test result: The sample meet the requirement for the strength test
of EN 1433 for class E 600.

Augsburg, 09 June 2009
fl/lu

Department Manager



Holger Dietrich



Laboratory Manager



Hendrik Zaus

BAUTEST
Mühlmahdweg 25 a
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