



DECLARATION OF PERFORMANCE

DOP-GB-400223-MEA-17.08.2020

according to Construction Products Regulation
(CPR = Construction Products Regulation)
305/2011/EU

- 1.** Product type: Cover gratings made of galvanized steel, class A 15 systems: MEA 100 TOPFIX
- 2.** Typ-No.: 9 digits EDP numbers consisting of: 3 internal numbers, for example: '010'100000 and 6 following numbers as article numbers: 010'100000'
leading numbers: 010
following numbers: 141703, 141704 (grating 141704 is also available with CLIPFIX. Art.No. 152107)
additions (number /date):
- 3.** Type(s) of use: Cover gratings to cover drainage channels for the catchment and drainage of surface water in areas for pedestrian and/or vehicles traffic.
- 4.** Manufacturer: MEA Bautechnik GmbH, Business unit Water Management, Sudetenstraße 1, 86551 Aichach, Deutschland
- 5.** Authorized person: Not relevant
- 6.** System of assessment and verification of constancy of performance: 3
- 7.** Name and identification number of the notified body:
The notified body: BAUTEST GmbH (which operates now as KIWA GmbH) Finkenweg 7, 86368 Gersthofen, notified body no. 1794 (before 15.05.2008 notified body no. 0776) confirms based on a sample selected by MEA that the products are conform to the regulations as prescribed in the standard regarding loadability and deformation under load.
- 8.** Notified body with information about the field of activity for product type m. a. following European technical evaluation: Not relevant
- 9.** Declared performance
to harmonized technical standard EN 1433:2002 + AC:2004 + A1:2005

harmonized technical specification

| essential characteristics | performance | EN 1433 chapter |
|---|--|------------------------|
| water tightness (Connection of the elements) | not relevant, because covers are no channel unit | 7.5.1 |
| load bearing capacity: deformation under load: | maximum load: A 15 (according to point 4) accomplished | 7.15/7.16 7.15/7.16 |
| durability (Durability against weather conditions) | not relevant, because only mandatory for concrete channels | 6 |

- 10.** Legally binding declaration and signature:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer according to No. 4.

Signed for and on behalf of the manufacturer by:

| | | |
|---------------------------------------|----------------------------------|--|
| Hartmut Lieder, General Manager | Frederic Vinson, General Manager | |
| name and function | signature | |
| Aichach, August 17 th 2020 | | |
| place and date of issue | | |