

**BUILDING SUCCESS** 

## DECLARATION OF PERFORMANCE DOP-GB-100046-MEA-31.03.2021

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

1. Product type: Drainage

Drainage channels made of polymer concrete type M

systems:

MEADRAIN ENS 2000 / 3000 / 3070 / 4000

2. Type-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; 03

following numbers: 152001, 152002, 152003, 153342, 153344, 153348, 153751, 153753, 153755, 712399, 712401, 712403

additions (number /date):

3. type(s) of use Drainage channel Type M for the catchment and drainage of surface water in

areas for pedestrian and/or vehicles traffic.

Manufacturer: MEA Bautechnik GmbH, Business unit Water Management,

Sudetenstraße 1, 86551 Aichach, Germany

5. Authorized person: Not relevan

**6.** System of assessment and verification of constancy of performance:

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7. Name and identification number of the notified body:

The notified body: BAUTEST GmbH (which operates now as KIWA GmbH) Finkenweg 7, DE-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)	accomplished	7.5.1
load bearing capacity :	maximum load: F 900 (according to point 4)	7.15/7.16
deformation under load:	not relevant, because channels are no covers or gratings in accordance to EN 1433	7.15/7.16
durability:	not relevant, because only mandatory for concrete channels	6
(Durability against weather condition	5)	

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

Aichach, March 31st 2021

place and date of issue

signature