



DECLARATION OF PERFORMANCE

DOP-400240-MEA

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

- 1. Product type: Cover gratings made of plastic, class A 15 systems: MEA 100 boltable
- 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: 730118, 730120, 730261, 730263
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 testing laboratory Kiwa GmbH, MPA Berlin-Brandenburg, notified body no. 0770 carried out determination of the product-type on the basis of type testing (based on sampling carried out by the manufacturer) and the confirmation of the products with the regulations 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:	maximum load: A15 (according to point 4)	7.15/7.16
deformation under load:	accomplished	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 referred to above is in conformity with the declared performance(s).
The manufacturer alone is responsible for drawing up the declaration of performance in accordance with Regulation (EU) No 305/2011.

Signed for and on behalf of the manufacturer by:

	Hartmut Lieder, General Manager	Frederic Vinson, General Manager
name and function		
Aichach, August 1 st 2022		
place and date of issue	signature	