



# DECLARATION OF PERFORMANCE

## DOP-700015-MEA

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

**1.** Unique identification code of the product type: DOP-700015-MEA

Drainage channels made of glass-fibre-reinforced composite type M  
MEARIN PLUS (BLACK) (DOP-100088-MEA) with matching channel cover to create complete articles (see number 6)

Article-No.: 012140571, 012140575, 012140780, 012140781, 012140782, 012140783, 012140784, 012140785, 012140786, 012140790, 012140792, 012140806, 012140808, 012140810, 012140812, 012140814, 012140816, 012140822, 012140826, 012140828, 012140834, 012140836, 012140840, 012140842, 012140844, 012140846

**2.** Type(s) of use: Drainage channel Type M with matching channel covers for the catchment and drainage of surface water in areas for pedestrian and/or vehicles traffic.

**3.** Manufacturer: MEA Bautechnik GmbH, Business unit Water Management, Sudetenstraße 1, 86551 Aichach, Deutschland

**4.** System of assessment and verification of constancy of performance: 3

**5.** Harmonized technical standard: EN 1433:2002 + AC:2004 + A1:2005  
The notified body:  
Kiwa GmbH, MPA Berlin-Brandenburg, notified body no. 0770 (before 06-05-2020: PÜZ BAU - Gesellschaft zur Prüfung, Überwachung und Zertifizierung von Bauprodukten und -verfahren mbH, notified body no. 1794)

**6.** Declared services:

essential characteristics	performance																		
water tightness: (Connection of the elements)	accomplished																		
load bearing capacity:	maximum load (according to point 4 of the above harmonised standard) *: <table style="width: 100%; border-collapse: collapse;"> <tr> <td>Cover, galvanised steel, TX (DOP-400223-MEA)</td> <td style="text-align: right;">A 15</td> </tr> <tr> <td><u>Cover, galvanised steel, CX (DOP-400210-MEA)</u></td> <td style="text-align: right;"><u>A 15</u></td> </tr> <tr> <td>Cover, plastic (DOP-400213-MEA)</td> <td style="text-align: right;">B 125</td> </tr> <tr> <td>Cover, galvanised steel, (DOP-400214-MEA)</td> <td style="text-align: right;">B 125</td> </tr> <tr> <td><u>Cover, ductile iron (DOP-400208-MEA)</u></td> <td style="text-align: right;"><u>B 125</u></td> </tr> <tr> <td>Cover, plastic (DOP-400217-MEA)</td> <td style="text-align: right;">C 250</td> </tr> <tr> <td>Cover, galvanised steel, (DOP-400218-MEA)</td> <td style="text-align: right;">C 250</td> </tr> <tr> <td><u>Cover, ductile iron (DOP-400216-MEA)</u></td> <td style="text-align: right;"><u>C 250</u></td> </tr> <tr> <td>Cover, ductile iron (DOP-400220-MEA)</td> <td style="text-align: right;">D 400</td> </tr> </table>	Cover, galvanised steel, TX (DOP-400223-MEA)	A 15	<u>Cover, galvanised steel, CX (DOP-400210-MEA)</u>	<u>A 15</u>	Cover, plastic (DOP-400213-MEA)	B 125	Cover, galvanised steel, (DOP-400214-MEA)	B 125	<u>Cover, ductile iron (DOP-400208-MEA)</u>	<u>B 125</u>	Cover, plastic (DOP-400217-MEA)	C 250	Cover, galvanised steel, (DOP-400218-MEA)	C 250	<u>Cover, ductile iron (DOP-400216-MEA)</u>	<u>C 250</u>	Cover, ductile iron (DOP-400220-MEA)	D 400
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deformation under load:	accomplished																		
durability: (Durability against weather conditions)	not relevant, because only mandatory for concrete channels																		

\* Depending on the covers used and the installation situation on site.

**7.** 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:

	Frederic Vinson, General Manager
name and function	
Aichach, 17.08.2023	
place/date	signature