

Declaration of Performance (DoP)



in accordance with Regulation (EU) № 305/2011

No. DoP-001-PE-MEL/20

for the product

Sand-polymeric drainage channel with grate

1. Product type:

Sand-polymeric drainage channel with grate, type M, class A15 to B125: Channel, Grate.

2. Unique identification of the product type

SP-Channel-DN100-H125, SP-Channel-DN100-H65

3. Intended use:

Drainage channel Type M for footways, pedestrian areas and comparable areas, private car parks or car parking decks.

4. Manufacturer:

PE Melnikov Fedor Viktorovich

Russia, obl. Rostovskaya, g. Rostov-on-Don, pl. Kruglaya 5, 113

Tel.: +7 (961) 299-29-74

E-mail: torg161@yandex.ru

5. Authorized person:

Not relevant

6. System or systems of assessment and verification of constancy of performance of a construction product:

System 3

7. Name and identification number of the notified body:

ZAG - ZAVOD ZA GRADBENISTVO SLOVENIJE,

Dimiceva 12, 1000 LJUBLJANA, Slovenia;

Notified body no. 1404.

8. Type Test Report Reference No:

1185-19-430-1, 1185-19-430-2

9. Declared performance

Essential Characteristics	Performance declared	Harmonized technical standard EN 1433:2002
4. Classification Designated Class A15 - B125	Pass (see 7.15)	
7.10 Dimension of inlet openings, 7.10.1 Straight Slots, 7.10.1.1 Classes A15 to B125	Pass	
7.15 Strength Testing	Pass	
6. Durability:	Flexural bending strength, N/mm ² 20	
	Compressive strength, N/mm ² 29	

* depending on the covers used and installation situations at the installation site. Note PE Melnikov Fedor Viktorovich installation instructions!

* B125 only in combination with cast PE Melnikov Fedor Viktorovich channel cover.

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:



Rostov-on-Don, 01.07.2020

Melnikov Fedor Viktorovich PE