

# **DECLARATION OF PERFORMANCE**

## No. DOP0126-22-03-2019

1. Unique identification code of the product-type:

## CD 400 series polypropylene channel

2. Type, batch of serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

## CD 422, CD 422/56/W, CD 422/72, CD 422/96, CD 422/TP, CD 422/TP/72, CD 422/P/96

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

# Drainage channel Type M for the collection and conveyance of surface water from areas used by pedestrians and pedal cyclists

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

# Clark-Drain Limited Station Road Yaxley Peterborough PE7 3EQ ENGLAND

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

## N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

#### System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

## EN1433:2002

British Standards Institute UK No. 0086 performed initial type testing in accordance with Annex ZA.1 of EN1433:2002 and confirmed by way of test report No. 2371/9734327 the performance as declared in point 8

#### 8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
<b>4. Classification</b> Designated Class A15	Pass (see 7.15)	EN 1433:2002
<b>5. Places Installation for Drainage Channels</b> Intended for installation in Group 1 areas	Pass	
7.10 Dimension of inlet openings, 7.10.1 Straight Slots, 7.10.1.1 Classes A15 to B125: Specified Slot width (mm) 5-18 Slot length (mm) -	<b>Actual</b> 8.7-8.8 (Pass) 40.2-40.4 (Pass)	
<b>7.15 Strength Testing, 7.15.2 Gratings &amp; Covers:</b> Tested in accordance with clause 9.1.4.1 the covers of three units withstood loads of 9kN without failure (Further loaded to 15 kN without failure)	Pass	
<b>7.16 Permanent Set:</b> Three units tested in accordance with clause 9.1.4.2.1 using a load of 6kN <b>Specified</b> Permanent set (mm) 1.95max	<b>Actual</b> 1.07-1.57 <b>(Pass)</b>	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

g. Wright.

B. A. Wright PCQI, Quality Manager

Yaxley, Peterborough 22<sup>nd</sup> March 2019