

Declaration of Performance: D-33



Marshalls Mono Ltd, Landscape House, Lowfields Business Park, Elland, West Yorkshire HX5 9HT

Registered in England: 509579

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

This declaration covers sets of plastic drainage channel type M for the collection of superficial waters in pedestrian and vehicular areas with cast iron grating EN 1433,

Drexus Lite	C250 (130x150)
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2. *Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):*

All packs have batch codes labels for each batch. These are marked on the packaging of the product. Cast iron components POZ90-1351HC Anti-Heel Cast Iron Grating

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

Linear drainage systems for trafficked and domestic uses

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

Marshalls, West Lane Works, Southowram, Halifax, West Yorkshire, HX3 9RG

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

Not applicable

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

Attestation Level 3

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

The centrifuging body Research Institute of Building Materials carried out Initial Type tests, test report no.

Drainage Channel 409-9 from 11/04/2016

Cast Iron Grating 409-28/1407-1 from 19/12/2016

8. *In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:*

Not applicable

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9. Declared performance

Essential Requirement	Performance Value		Relevant Clause of BS EN 1433:2002
	Drainage Channel	Cast Iron Grating	
Water Tightness – Jointing of drainage channels	No escape of water noticed	NPD	7.5.1
Load Bearing Capacity, deflection under load Maximum Load	Endured no cracks/no cracks noticed D400 0,34 / <0,357	Endured no cracks/no cracks noticed C250 0,3 / <0,4	7.15
			7.16
Permanent Set	NPD	NPD	
Durability	NPD	NPD	6

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Not applicable

10. 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 identified in point 4.

Signed for and on behalf of the manufacturer by:



Simon Bourne

Managing Director MLP Operations

Date: 16th January 2019