

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

**This declaration cover sets of products complying with the requirements of EN 1433, Drainage product range**

Bridge Beany and Accessories	D400
------------------------------	------

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

**All units or packs have batch codes on channel bodies. These are stamped upon the unit. Ductile Iron components FH Marshalls TI + N D400 Beany Bridge. Spheroidal Graphite Cast Iron grade 450-10 conforming to EN 1563. Cast Iron components have the UKCA/CE Mark.**

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

**Collection and conveyance of surface water from areas subject to pedestrian and/or vehicular traffic.**

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**

**Tasks: Initial type test, Factory production control, third party testing in accordance with Kite Mark scheme**

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

**BSI Kite Mark Scheme KM 546834**

**Performed under KM scheme and under system 3 attestation level.**

(description of the third part tasks as set out in annex V)

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

**Not applicable**

## GB Declaration of Performance: D-30



Marshall's Mono Ltd, Landscape House, Lowfields Business Park, Elland, West Yorkshire HX5 9HT

Registered in England: 509579

### 9. Declared performance

Essential Requirement	Performance Value	Relevant Clause of BS EN 1433:2002
Water Tightness – Jointing of drainage channels	No Leakage	7.5.1
Load Bearing Capacity, deflection under load Maximum Load	400kN	7.15
Permanent Set	NPD	7.16
Durability	Pass	EN 1563

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, in accordance with Regulation (EU) No 305/2011, As it has effect in the United Kingdom” under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Simon Bourne

Group Operation Director

Date: 25<sup>th</sup> September 2023

Place of Issue: Elland, Halifax, UK

Version 2 – Loading amended to D400, essential characteristics updated.