



CONSTRUCTION PRODUCTS REGULATIONS DECLARATION OF PERFORMANCE

Relevant Harmonised Standard BSEN 1433:2002		
Products Beany Top and Base Units and Accessories		
Denomination Precast Concrete Type M		
Uses Domestic/Commercial use; for the conveyance of surface water from areas subject to pedestrian and/or vehicular traffic (see Marshalls Drainage Design guide for guidance on applications)		
West Lane Works, Halifax, West Yorkshire, HX3 9TW		
Declared Performance As reported in BSI Test Report Number 2381-7815069, 21 st March 2014		
Essential Requirement	Performance Value	Relevant Clause within EN 1433:2002
Water Tightness - Jointing of drainage channels	Hold without leakage	7.5.1
Load Bearing capacity, deflection under load Maximum Load	As per Clause 4 for intended use A15,B125,C250,D400,E600,F900 Typical F900 actual Result 1237kN	7.15
Permanent Set	As per Table 11 according to class Not measured	7.16
Durability	Grade 2 Marking W	6
<p>Products are offered in line with the requirements of Attestation Level 3 as designated under the Construction Products Regulations (2011) Annex V. Type testing, routine testing and Factory Production Control documents have been developed and issued for this series of products.</p> <p>I Hereby declare that the products named above are in conformity with the essential requirements of the Construction Products Regulations and the following Standard when installed in accordance with Marshalls' installation guidelines.</p> <p style="text-align: center;">EN 1433:2002</p>		

Signed:

Full name: Tom Poole

Position: Managing Director
 Group Operations

Date: 30th October 2014