

CONSTRUCTION PRODUCTS REGULATIONS DECLARATION OF PERFORMANCE

Relevant Harmonised Standard

BSEN 1339:2003

Products Concrete Paving Flags: Heritage Paving/Circles/Octants, Heritage Wentworth/Circles, Chancery/Circles, Firedstone, Woodstone, Arundel, Dalestone, Coach House/Accessories, Antique Brick Paving, Timberstone, Yorkstone/Octant/Radius/Step stones, Standard Wet cast Paving, Haus **Denomination** Precast Concrete

Uses Domestic/Commercial use; for road finishes and covering external pedestrian and vehicular circulation areas. Internal flooring when installed in enclosed e.g. public transport premises (see Marshalls Product Selector brochure for guidance on applications)

West Lane Works, Southowram, Halifax, West Yorkshire, HX3 9TW

Declared Performance

Essential Requirement	Performance Value	Relevant Clause EN 1339:2003
Reaction to Fire	Class A1 when used for internal flooring	5.3.7.1
External Fire performance	Deemed to satisfy when used for roofing	5.3.7.2
Emission of asbestos	No Content	4.2
Bending Strength (MPa) & Breaking Load (kN)	>3.5MPa Class 1 >3kN >4.0MPa Class 2 >7kN >5.0MPa Class 3 >14kN	5.3.3 of Annex F
Abrasion Resistance (only classes 3 and 4)	<23mm	5.3.4 of Annex G
Slip / Skid resistance (only when tested)	>45	5.3.5 of Annex I
Durability	Satisfactory	5.3.3.4 & 5.3.5.3

Products are offered in line with the requirements of Attestation Level 4 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.

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. EN 1339:2003

Signed:

Full name: Tom Poole

Position: Managing Director Group Operations Date: 17th June 2013