

**PAVESTONE (UK) LTD**

Burford Quarry, Burford Road,  
Brize Norton, Oxfordshire. OX18 3WN

**DECLARATION OF PERFORMANCE (DoP)****Discovery Porcelain Paving Tiles**

(Country of Origin Italy)

1. **Product Type:** Full body porcelain stoneware tiles, unglazed, composed of a very fine mixture of quality clay with the addition of feldspar, quartz and kaolin, manufactured by dry pressing of atomised powders and subsequently sintered by industrial firing at temperatures above 1200°C.

The complete vitrification of the tiles allows for a compact, non-absorbent, frost-proof product, resistant to bending, impacts, staining, chemical attack and thermal shock with a  $\leq 0.5\%$  water absorption.

Suitable for exterior floors and walls.

2. **Unique Identification:** Product name, batch or serial number or any other element allowing identification of the construction product, as required pursuant to article 11, paragraph 5
3. **Intended use of the construction product as foreseen by the manufacturer:** in and around domestic dwellings as a paving material suitable for home patios, pathways and internal floor coverings. Not designed for vehicular trafficking.
4. **Name, registered trade name, registered trade mark and contact address of the manufacturer:** Pavestone UK Limited. Burford Quarry, Burford Road, Brize Norton, Oxfordshire. OX18 3WN.
5. **Authorised Representative:** Rob Rawlings, Pavestone Operations Director.
6. **System of Assessment and Verification of Constancy of Performance:** System 4.
7. **Harmonised Standard:** BS EN 14411:2016
8. **In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:** Not Applicable
9. **Declared performance:** Table overleaf.



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**EN 14411 : 2016**  
**Italian Porcelain Paving – Opus**

Pavestone porcelain paving tiles are intended for use in and around domestic and light commercial dwellings, as a paving material suitable for patios, pathways and internal floor coverings. Pavestone porcelain paving tiles are not designed for vehicular trafficking or for heavy commercial property use.

	Test Result	BCRA D.M. 236/1989(
Reaction to Fire	Pass	Class A1FL/A1 .
Flexural Strength.	>1300N	
Frost Resistance	Resistant	
Slip Resistance	R 11	$\mu > 0,4$
Release of Dangerous Substance	NPD	
Water Absorption	$\leq 0.5\%$	

10. The performance of the product is identified above and is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer/distributor, identified in (4).

Signed for and on behalf of the manufacturer by:

**Jon Layton**  
Group CEO  
Pavestone Group of Companies

Date: 4th March, 2022  
Place of Issue: Burford, Oxfordshire, UK