

Directors:

E. M. Mancini
M. Mancini

DECLARATION OF PERFORMANCE

- 1 Unique identification code of the product type
SLABS OF NATURAL STONE
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to article 11(4):
CAITHNESS FLAGSTONE PAVING
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
DOMESTIC/COMMERCIAL PAVING FOR INTERNAL AND EXTERNAL USES
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5)
A&D SUTHERLAND LTD, SPITTAL QUARRY, WATTEN, CAITHNESS, KW1 5XR
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)
MARK MANCINI, A&D SUTHERLAND LTD, SPITTAL QUARRY, WATTEN, CAITHNESS, KW1 5XR
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
SYSTEM 4
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard
BS EN 1341:2012
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

ESSENTIAL CHARACTERISTICS	PERFORMANCE	RELEVANT CLAUSE OF BS EN 1341:2012
PETROGRAPHIC	FINE GRAINED WITH A DARK GREY COLOUR WHICH WEATHERS TO VARIOUS COLOURS DEPENDENT ON THE IRON CONTENT	4.1.1
RELEASE OF DANGEROUS SUBSTANCES	NPD	4.11
<u>TEST</u>	<u>STANDARD</u>	<u>CAITHNESS FLAGSTONE</u>
DETERMINATION OF OPEN POROSITY	BS EN 1936	0.3 %by vol
APPARENT DENSITY	BS EN 1936	2680 Kg ^m ⁻³
WATER ABSORPTION	BS EN 13755	0.1 % by mass
FLEXURAL STRENGTH	BS EN 12372	33.0 MPa
FLEXURAL STRENGTH LOWER EXPECTED VALUE	BS EN 12372	27.4 MPa
FLEXURAL STRENGTH AFTER 56 CYCLES OF FROST CONDITIONING TO BS EN 12371 (LOWER EXPECTED VALUE)	BS EN 12372	27.6 MPa
SLIP RESISTANCE DRY	BS EN 14231	82
SLIP RESISTANCE WET	BS EN 14231	59
ABRASION RESISTANCE	BS EN 14157	19.0mm
PETROGRAPHIC EXAMINATION	BS EN 12407	SANDSTONE

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:

Mark Mancini
Managing Director

Date 15th July 2026

