

DECLARATION OF PERFORMANCE

DOP REF: TP01-2022
PRODUCT: TerraPave® range
ISSUE DATE: 15 August 2022
MANUFACTURING STANDARD: hEN 1339 : 2003
COMPLIANCE CATEGORY: Attestation Level 4
PLANT OF MANUFACTURE: AG 60 Creagh Road, Toome, Co. Antrim, BT41 3SE
APPLICATION: External / Commercial / Retail / Residential / Pedestrian Areas / Vehicular Overrun

Declared Performance

| Essential Requirements | Performance Value |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Surface Layer | Durable and hard wearing with a minimum surface layer of 8mm. Minimum cement content 380kg/m ³ |
| Granite Content | Not less than 90% natural granite and quartz aggregate in surface layer |
| Efflorescence | State-of-the-art factory controlled vapour curing significantly reduces this naturally occurring chemical reaction |
| Bending Strength (Flagstones) | >5.0Mpa class 3. This pressure applies to all sizes and depths. For specific force performance on a given size or depth please contact our Technical Specification Department |
| Slip / Skid Resistance | Ground finish: (PTV) >36 low potential for slip. Textured finish: (USRV) >75 extremely low potential for slip. Specific slip / skid resistance test results are available on request from our Technical Specification Department |
| Frost Resistance | Class 3 in accordance with BS EN 1339:2003 Table 4.2 |
| Abrasion Resistance | Class 4 in accordance with BS EN 1339:2003 Table 6 |
| Light Reflectance Value (LRV) | Test results are available on request from our Technical Specification Department |
| Solar Reflectance Index (SRI) | Test results are available on request from our Technical Specification Department |
| Installed to | BS 7533-4:2006 |
| NBS Plus | Q25 315 |

Compliance is achieved by Factory Processed Control (FPC) system of testing and inspections to the relevant Standard.

I hereby declare that the products named above are in conformity with the essential requirements of the Construction Products Regulations and when installed in accordance with BS 7533.

Signed: 

Stephen Acheson, Chief Executive Officer

Dated: August 2022

