

# DECLARATION OF PERFORMANCE

**DOP REF:** XFLO01-2021  
**PRODUCT:** Xflo Permeable Paving Solutions® range  
**ISSUE DATE:** 07 January 2021  
**MANUFACTURING STANDARD:** BS EN 1338 : 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 4mm (Rectangular), 8mm (Plaza). Minimum cement content 380kg/m <sup>3</sup> .
Through Mix	(Country Cobble) features an all-through mix.
Granite Content	Granite (Plaza) + premium quartz aggregate in surface layer.
Efflorescence	State-of-the-art factory controlled vapour curing significantly reduces this naturally occurring chemical reaction
Tensile Splitting Strength (Paving Blocks)	>3.6Mpa. This pressure applies to all paving blocks sizes and depths. For specific force performance on a given size or depth please contact our Technical Specification Department
Installed to	BS 7533-3:2005 + A1:2009 / BS 7533-13:2009
NBS Plus	Q24 110

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: January 2021

