

# DECLARATION OF PERFORMANCE

## Declaration of Performance

(Made in regard to Regulation (EU) 305/2011, as amended by:  
The Construction Products (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019/465) and  
The Construction Products (Amendment etc.) (EU Exit) Regulations 2020 (SI 2020/1359))

**Ref: UKFLMXSPF21a**

1. Unique Identification of Product Type:

**Freshfield Lane, Specially Shaped Facing Brick,  
Unprotected U, Category II**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

**UKFLMXSPF21a**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**For use in Protected or Unprotected Facing Masonry Walls, Columns or Partitions**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**Michelmersh Brick UK Ltd.**  
**Freshfield Lane, Danehill, Sussex, RH17 7HH, UK**  
[www.mbhplc.co.uk](http://www.mbhplc.co.uk)

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 4**

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6. Declared Performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Dimensions and Dimensional Tolerance	NPD (Special Shapes) Tolerance Class T2 Range Class R1	EN 771-1: 2011 + A1: 2015
Configuration	Specially Shaped	
Compressive Strength	NPD	
Dimensional Stability	NPD	
Bond Strength	Fixed 0.15 N/mm <sup>2</sup>	
Active Soluble Salts	Class S2	
Reaction to Fire	Class A1	
Water Absorption	12% (external elements)	EN 771-1: 2011 + A1: 2015
Water Vapour Permeability	5/10	
Direct Airborne Sound Insulation	Gross dry density NPD Configuration as above	
Thermal Properties	0.45 W/m.K	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

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:



**Peter Sharp**  
Joint Chief Executive Officer

Freshfield Lane, Danehill,  
Haywards Heath, West Sussex RH17 7HH  
01/12/2021

(Name and Function)

(Place and Date of issue)