

PRODUCT DETAILS

Product Reference / DoP No.	TBL-DOP-004
Product Name	Barnstock Orange
Product Type	Handmade Category II
Available Sizes	65 x 215 x 102.5mm, 73 x 215 x 102.5mm
Issued By	Terra Brick LTD
Date of Issue	01/05/2026

INTENDED USE

Clay masonry units manufactured for use in internal and external wall construction. Suitable for both structural and non-structural applications in accordance with relevant harmonised technical specification.

DECLARED PERFORMANCE

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPECIFICATION
Dimensional Tolerances (mm)	65 x 215 x 102.5mm, 73 x 215 x 102.5mm	BS EN771-1:2011
— Tolerance	T2	
— Range	RM	
Compression Strength (Standard shape, tested normal to bed face) N/mm ²		
— Mean	45 N/mm ²	
— Category	II	
Dimensional Stability	NPD	
Bond Strength (Fixed Value N/mm ²)	NPD	
Active Soluble Salts	S2	2000/605/EC CD BS EN771-12:2011
Reaction to Fire	A1	
Water Absorption %	MEAN – 6%	
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation kg/mm ² (gross)	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	

DECLARATION

The performance of the product(s) identified above is in conformity with the declared values.

Signed for and on behalf of the manufacturer by:



Munaf Mohmed, Director

Date: 01/05/2026