DECLARATION OF PERFORMANCE

Nº DoP: 626-22



CERÁMICA PIEROLA, S.L.

CRTA. ESPARRAGUERA A PIERA, KM.10 08781 – HOSTALETS DE PIEROLA (SPAIN)

(1) Product ID		Facing masonry unit with vertical perforation. Type U.		
(2) Product Identification linked:		WOODGATE YELLOW MULTI brick 215 x102 x 65		
(3) Intended use(s):		or inside that is intended to have an attractive appearance, on walls, pillars of unprotected masonry factory.		
(4) Attestation of conformity system(s).			2+	
(5) Task for the notified body:				
i- Initial inspect	AENOR 0099			
ii- Continuous surveillance, assessment and approval of factory production				
control.	0099-CPR-A73-0023			

(6) Performance declarations:

Features	Specification for masonry units
T2 (mean value) / R2 (interval)	•
215	
≥60 N/mm² - Category I.	
Moisture movement ≤ 0,75 mm/m	
Declared value of initial shear strength = $0,15$ N/mm^2 .	EN 771-1:2011 +
Category S2	A1:2015
EUROCLASS A1	
≤8 %	
Declared value (tabulated water vapour diffusion coefficient : 5/10	
Density: 2.150 kg/m ³	
Gross dry density: 1.550 kg/m ³	
Weight \geq 2.050 g.	
Configuration : see sketch of the piece.	
Provided value of thermal conductivity (λ_{10} dry unit) = 0,35 W/m.K (tabulated values) Thermal resistance = 0,21 m2 x K/W	
Category F2.	
NPD	
	T2 (mean value) / R2 (interval) ≥60 N/mm² - Category I. Moisture movement ≤ 0,75 mm/m Declared value of initial shear strength = 0,15 N/mm². Category S2 EUROCLASS A1 ≤8 % Declared value (tabulated water vapour diffusion coefficient: 5/10 Density: 2.150 kg/m³ Gross dry density: 1.550 kg/m³ Weight ≥ 2.050 g. Configuration: see sketch of the piece. Provided value of thermal conductivity (λ₁0 dry unit) = 0,35 W/m.K (tabulated values) Thermal resistance = 0,21 m2 x K/W Category F2.

(7) The performance of the identified product is in conformity with the declared benefits. This declaration of performance is issued in accordance with Regulation (EU) N° 305/2011, under the responsibility of the identified manufacturer.

Name and position: Luis Pinardel Nuñez, factory director.

Place and date of issue: Hostalets de Pierola, April 20th, 2022.

Edition 1