DECLARATION OF PERFORMANCE			
		CERÁMICA PIEROLA, S.L. CRTA. ESPARRAGUERA A PIERA, KM.10 08781 – HOSTALETS DE PIEROLA (SPAIN)	
(1) Product ID Facing masonry unit with vertical perforation. Typ		on. Typ	e U.
(2) Product Identification linked: BELLINGHAM RED brick 215 x102 x 65			
and parti	side or inside that is intended to have an attractivitions of unprotected masonry factory.	ve appea	^
(4) Attestation of conformity sy	stem(s).		2+
 (5) Task for the notified body: i- Initial inspection of factory and of factory production control. ii- Continuous surveillance, assessment and approval of factory production control. 		AENOR 0099 0099-CPR-A73-0023	
(6) Performance declarations:			0077-CI K-A75-0025
Technical Specification	Features		Specification for masonry units
Configuration & dimensions (in mm).	65	102	
Compressive Strength :	≥50 N/mm ² - Category I.		
Dimensional Stability Bond Strength	Moisture movement $\leq 0,5$ mm/m Declared value of initial shear strength = N/mm ² .	0,15	EN 771-1:2011 +
Active Soluble Salts contents	Category S2		A1:2015
Reaction to Fire	EUROCLASS A1		
Water Absorption	≤ 8 %		
Water vapour permeability (µ) (for units intended to be used in external elements)	Declared value (tabulated water vapour diff coefficient : 5/10	usion	
Direct airborne sound insulation (in end conditions) /Density, Weight and Configuration	Density: 2.050 kg/m ³ Gross dry density: 1.600 kg/m ³ Weight \geq 2.050 g. Configuration: see sketch of the piece.		
Thermal resistance (density and configuration)	Provided value of thermal conductivity (λ_{10} dry = 0,35 W/m.K (tabulated values) Thermal resistance = 0,21 m2 x K/W	unit)	
Durability	Category F2		
Dangerous substances	NPD		
	ed product is in conformity with the declared benefits on (EU) N° 305/2011, under the responsibility of the		-
Place and date of issue: Hostalets		on 1	