DECLARATION OF PERFORMANCE		
	N° DoP: 626-2 CERÁMICA CRTA. ESPARRAG 08781 – HOSTALET	. PIEROLA, S.L. UERA A PIERA, KM.10 S DE PIEROLA (SPAIN)
(1) Product ID	Facing masonry unit with vertical perforation	
(2) Product Identification linked	I: STERLING RED MULTI brick 215 x102 x	x 65
and parti	side or inside that is intended to have an attractive a tions of unprotected masonry factory.	
(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:		0077-01 R-A75-0025
Technical Specification	Features	Specification for masonry units
Range. Configuration & dimensions (in mm).		
Compressive Strength :	≥50 N/mm ² - Category I.	
Dimensional Stability	Moisture movement ≤ 0,5 mm/m	
Bond Strength	Declared value of initial shear strength = 0 , N/mm ² .	
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 diffusi coefficient : 5/10	on
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 un = 0,35 W/m.K (tabulated values) Thermal resistance = 0,21 m2 x K/W	it)
Durability	Category F2	
Dangerous substances	NPD	
issued in accordance with Regulati	ed product is in conformity with the declared benefits. T on (EU) N° $305/2011$, under the responsibility of the ide	-
Name and position: Luis Pinardel	·	
	e Pierola, May 20 th , 2021. Edition	