

DECLARATION PERFORMANCE

No.001CPR2016-10-20

1. Unique identification code of the product-type:
Premium Real Metal Resin Mural
Natural Stone Premium Resin Mural
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:
Premium Real Metal Resin Mural
Natural Stone Premium Resin Mural
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Premium Real Metal Resin Mural
Natural Stone Premium Resin Mural } Residential and Commercial Interior Wall
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):
GEREME ATLANTA INC. – ATLANTA, GEORGIA, USA
GEREME YAPI MALZEMELERI TURIZM VE YAT ISLETMECILIGI SAN. VE TIC. A.S.
5. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: **System 4**
6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
EN 15285: 2008 (European Norm) – Agglomerated Stone, Modular Tiles for internal walls
7. Declared performance

Characteristics	Declared values		Test method
Appearance	Roughly equidimensional grains		Visual
Tacility	Polished finish		Visual
Reaction to fire	A2fl-S1		Euro Classes
Flexural strength	Avr. Value (Mpa) 65.7		EN 14617-2:2008 Part 2
Water absorption	0,5% - 3%		EN 14617-1
Internal Slip resistance	NPD		
Apparent density	2.27 g/cm3		EN 14617-1:2005 Part1
Thermal conductivity	Wet	1.6 (W/mk)	ASTM E1225-13
	Dry	1.6 (W/mk)	
Geometric Characteristics	Length and Width	18"x24"/12"x18"/16"x24"/12"x16"/12"x12"	EN 14617-16:2005 Part16
	Width deviation	- 0.10 % ~ + 0.3 %	
	Thickness	between 2/5" to 1 1/2" (relief included)	
	Thickness deviation	-5%~+5%	
	Straightness	0.0 mm ~ + 0.1mm	
	Rectangularity	-0.1mm ~ + 0.2mm	
	Flatness	Centre curvature Edge curvature Warping	
Surface quality	No defects		
Shade Variation	V3	While the colors present on a single piece of tile will be indicative of the colors to be expected on the other tiles, the amount of colors on each piece may vary significantly.	