

# CERTIFICATE

No.

UAE- 296

## PRODUCT APPROVAL CERTIFICATE FOR THE UNITED ARAB EMIRATES

LGAI TECHNOLOGICAL CENTER S.A. certifies the following:

TEST REPORT NUMBER: 16/12372-936 Part 1 and 2	CERTIFICATE NUMBER: UAE- 296
DATE OF ISSUE: 19/05/2016	DATE OF ISSUE: 30/05/2016
DATE OF EXPIRY: -	DATE OF EXPIRY: 30/05/2017

FACTORY/ MANUFACTURER:	GAMMASTONE S.r.l.	BRAND/S:	GAMMASTONE
ADRESS/ REGION:	GAMMASTONE S.r.l. Rignano Flaminio (RM) Via Flaminia n. 148 ITALY	MODEL:	GRES AIR
		LOGO ON THE PRODUCT:	 <b>GammaStone</b> Architectural & Design Evolutions

DATA FROM TEST REPORT:	
PRODUCT DETAILS:	Panel made up of a sheet of porcelain-finished gres, a foam core interposed between to mats of fiberglass and a sheet of stainless steel, with commercial reference "GAMMASTONE GRES AIR".
TEST STANDARD:	EN-ISO 11925-2:2005: <i>Flammability when subjected to direct impingement. Test on a single source of flame.</i> EN 13823:2010+A1:2014: <i>Reaction to fire tests for building products - Building products excluding floorings exposed to the thermal attack by a single burning item.</i>
TEST DESCRIPTION:	EN-ISO 11925-2:2005: Application of a flame for 30 seconds and observation for another 30 seconds of the flame propagation and the dripping of flammable material, both on the surface and on the edge. EN 13823:2010+A1:2014: Application of a 30 kW flame to the test specimen, and for 30 minutes the oxygen consumption and CO2 production are measured in order to calculate all the parameters.
SPECIFICATION OF TEST SPECIMEN:	1 «GAMMASTONE GRES AIR» test specimen with the following characteristics: <ul style="list-style-type: none"><li>• Thickness: 15 mm.</li><li>• Mass per unit area: 15 kg/m<sup>2</sup>.</li><li>• Stainless Steel sheet characteristics: thickness 0.5 mm and weight 3 kg/m<sup>3</sup>.</li></ul>