



YEAR: 2020

grupoMOS
natural stone

Pol. Ind. Las Palmeras s/n 04850 Cantoria (Almeria) Spain

Tradename: BIANCO GIOIA

Rock Type (UNE-EN 12407):

From: ITALY

Manufacture: SPAIN

Reference standards and uses:

- UNE-EN 1341:2002 Natural stone tiles for use as exterior flooring.
- UNE-EN 1342:2003 Cobbles made of natural stone for use as an external floor.
- UNE-EN 1343:2003 Natural stone curbs for use as outdoor flooring.
- UNE-EN 1469:2005 Natural stone plates for wall coverings.
- UNE-EN 12057:2005 Tiles of natural stone.
- UNE-EN 12058:2004 Natural stone tiles for floors and stairs.

Characteristics	Testing Method	Declared Values	
Reaction to fire	UNE-EN 13501	No trial (see Decision 96/603/ec and its amendments)	Clase A1
Tactile	Visual	See the description	See
Flexural Strength	UNE-EN 12372	Medium value	220 Kg/cm ²
		Expected minimum value	-
		Standard deviation	-
Hardeness	UNE-EN 14205	Medium value	-
Breaking Load for Anchors	UNE-EN 13364	Medium value	-
		Expected minimum value	-
		Standard deviation	-
Abrasion Resistance	UNE-EN 14157	Medium value	0,60 mm
Water Absorption	UNE-EN 13755	Medium value	0,12%
Apparent Density	UNE-EN 1936	Medium value	2760 Kg/m ³
Porosity	UNE-EN 1936	Medium value	-
Compression Resistance	UNE-EN 1926	Medium value	1350 Kg/cm ²
		Expected minimum value	-
		Standard deviation	-
Slip Resistande	UNE-EN 14231	SRV (polished) wet	-
		SRV natural) wet	-

DECLARATION OF CONFORMITY CE (In compliance with the directive on construction products 89/106/CEE)

