

Commercial name: **SALVATIERRA granite**

Indicative material's picture

Country of origin: Spain

Mineralogical type : Biotite



Physico-mechanical properties - Indicative lab test results (*):

Apparent density	2640 - 2660 kg/m ³	(EN 1936)
Open porosity	0.7 % vol.	(EN 1936)
Flexural strength	13 - 17 MPa	(EN 12372)
Compressive strength	110 - 150 MPa	(EN 1926)
Water absorption	0.2 – 0.3 % wt.	(EN 13755)
Water absorption coefficient by capillarity	1.85 g / (m ² x sec ^{0.5})	(EN 1925)
Abrasion resistance	16 - 18 mm	(EN 14157-method A)

(*). This information is based on our present knowledge out of laboratory tests and other information sources.. However, this shall not constitute a guarantee for any specific batch of stone, and shall not establish a legally valid contractual relationship.

Halandri, 3/9/2014