

Commercial name: TRAVERTINO

Indicative material's picture

Country of origin: Turkey

Mineralogical type: Micritic travertine



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

Apparent density	2100 - 2600 kg/m ³	(EN 1936)
Open porosity	7 - 9 % vol.	(EN 1936)
Flexural strength	10 - 15 MPa	(EN 12372)
Compressive strength	40 - 65 MPa	(EN 1926)
Water absorption	4 - 4.7 % wt.	(EN 13755)
Water absorption coefficient by capillarity	2.9 - 3.4 g / (m ² x sec ^{0.5})	(EN 1925)
Abrasion resistance	26 - 26.9 mm (length of groove)	(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, 12/5/2015