



FMC-GR

FOUSEKIS MARBLE CONSULTING P.C.

NEAS ELBETIAS 2, 16232 BYRONAS, ATTICA GREECE

EN 1469: SLABS FOR CLADDING

EN 12058: SLABS OF NATURAL STONE FOR FLOOR AND STAIRS

EN 12057: MODULAR TILES

NATURAL STONE: SIVEC

LIST OF CHARACTERISTICS	Declared Values	TEST METHOD
BREAKING LOAD AT DOWEL HOLE	1600N	EN 13364
WATER ABSORPTION AT	0,1wt%	EN 13755
APPARENT DENSITY	2848KG/m ³ (MEAN VALUE)	EN 1936
OPEN POROSITY	0,41wt%	EN 1936
FLEXURAL STENGTH 12 FROST CYCLES	12,4MPa	EN 12371
ABRASION RESISTANCE	24,5mm ³	EN 14157
FROST RESISTANCE	12,5Mpa min expected value 10,8Mpa standard deviation 0,9Mpa	EN 12372

MINERALOGICAL COMPOSITION

DOLOMITE	98%
CALCITE	2%

TYPE ACCORDING TO EN12407/ EN 12670: DOLOMITE MARBLE