



Black Crystal | Granite

Test	Std.	Unit	Ave. Value	Condition
Dry Density	EN 1936	(gr/cm3)	2.86	-
Saturated Density	EN 1936	(gr/cm3)	2.90	-
Porosity	EN 1936	(%)	0.35	-
Specific Gravity	EN 1936	(Kg/m3)	2.90	-
Water Absorption Under Atmosphere Pressure	EN 13755	(%)	0.11	-
Capillary Water Absorption	EN 1925	(Kg/m2)	0.25	-
Compressive Strength	EN 1926	(MPa)	58.58	Dry
Tensile Strength	ISRM 1981	(MPa)	5.56	Dry
Flexural Strength	EN 12372	(MPa)	8.12	Dry
Resistance to Salt Crystallization	EN 12370	(Mass loss %)	-0.19	After 48 Cycles
Resistance to Freeze-Thaw	EN 12371	(Mass loss %)	-0.01	After 48 Cycles
Resistance to Acid (H2SO4)	EN 13919	(Mass loss %)	-0.01	After 48 Cycles
Thermal Shock	EN 14066	(Mass loss %)	-0.01	After 48 Cycles

Details

Formats Available | Slabs

Thickness Available | 2cm, 3cm

Available Designs | Cotton, Lava, Lineal, Lineal Extreme Dark, Lineal Extreme Light, Lineal Plus, Microdot, Oblique, Rock, Velvet

Applications | Interior and Exterior Wall Cladding

Designs

