

Compressive Strength ASTM - C170

Sample	Antiqued	Sandblasted
Crema Eda® Marble	13,453 psi	12,080 psi
Crema Eda® Rosa Marble	12,675 psi	13,434 psi
Kasha® Marble	N/A	18,200 psi
Afyon Cloud® Marble	10,968 psi	10,208 psi
Deep Blue® Marble	12,082 psi	11,929 psi
Terra Travertine	8,645 psi	N/A
Grano® Travertine	7,891 psi	7,945 psi
Avena® Travertine	9,287 psi	N/A
Takoma Silver® Travertine	11,639 psi	N/A
Crema Oliva® Marble	15,110 psi	14,868 psi
Orcca® Marble (Vintage)	N/A	14,933 psi
Marmiro® Bluestone Sandstone (Flamed)	N/A	14,133 psi

Flexural Strength ASTM - C880

Sample	Antiqued	Sandblasted
Crema Eda® Marble	N/A	1,284 psi
Crema Eda® Rosa Marble	N/A	1,466 psi
Kasha® Marble	N/A	1,295 psi
Afyon Cloud® Marble	N/A	1,308 psi
Deep Blue® Marble	N/A	1,878 psi
Terra Travertine	1,878 psi	N/A
Grano® Travertine	1,587 psi	N/A
Avena® Travertine	1,232 psi	N/A
Takoma Silver® Travertine	1,364 psi	N/A
Crema Oliva® Marble	N/A	2,341 psi
Orcca® Marble (Vintage)	N/A	2,083 psi
Marmiro® Bluestone Sandstone (Flamed)	N/A	1,785 psi

Freeze and Thaw ASTM - C666

Sample	Results	Notes
Crema Eda® Marble	Pass	No cracks or deformations noted.
Crema Eda® Rosa Marble	Pass	No cracks or deformations noted.
Kasha® Marble	Pass	No cracks or deformations noted.
Afyon Cloud® Marble	Pass	No cracks or deformations noted.
Deep Blue® Marble	Pass	No cracks or deformations noted.
Terra Travertine	Pass	No cracks or deformations noted.
Grano® Travertine	Pass	No cracks or deformations noted.
Avena® Travertine	Pass	No cracks or deformations noted.
Takoma Silver® Travertine	Pass	No cracks or deformations noted.
Crema Oliva® Marble	Pass	No cracks or deformations noted.
Orcca® Marble (Vintage)	Pass	No cracks or deformations noted.
Marmiro® Bluestone Sandstone (Flamed)	Pass	No cracks or deformations noted.

Water Absorption ASTM - C97

Sample	Antiqued Water Absorption %	Sandblasted Water Absorption %
Crema Eda® Marble	0.17	0.19
Crema Eda® Rosa Marble	0.17	0.16
Kasha® Marble	N/A	0.52
Afyon Cloud® Marble	0.17	0.16
Deep Blue® Marble	0.17	0.18
Terra Travertine	1.98	N/A
Grano® Travertine	2.12	2.24
Avena® Travertine	1.71	N/A
Takoma Silver® Travertine	0.52	N/A
Crema Oliva® Marble	0.60	0.44
Orcca® Marble (Vintage)	N/A	2.90
Marmiro® Bluestone Sandstone (Flamed)	N/A	1.76%

Density ASTM - C97

Sample	Antiqued Density	Sandblasted Density
Crema Eda® Marble	168.5 lbs/ft ³	167.4 lbs/ft ³
Crema Eda® Rosa Marble	168.3 lbs/ft ³	169.3 lbs/ft ³
Kasha® Marble	N/A	162.8 lbs/ft ³
Afyon Cloud® Marble	162.4 lbs/ft ³	164.2 lbs/ft ³
Deep Blue® Marble	163.8 lbs/ft ³	167.4 lbs/ft ³
Terra Travertine	153.1 lbs/ft ³	N/A
Grano® Travertine	154.7 lbs/ft ³	152.0 lbs/ft ³
Avena® Travertine	145.8 lbs/ft ³	N/A
Takoma Silver® Travertine	151.0 lbs/ft ³	N/A
Crema Oliva® Marble	162.8 lbs/ft ³	162.1 lbs/ft ³
Orcca® Marble (Vintage)	N/A	168.8 lbs/ft ³
Marmiro® Bluestone Sandstone (Flamed)	N/A	160.5 lbs/ft ³

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