



Product: Orcca®

Type: Marble

Origin: Sivrihisar, Turkey since 2012

Color: Charcoal gray with bolts of white veins throughout.

Vintage Finished: A new age sandblast with an old world twist.

** Permeable pavement system test results are available on our website under resources or you can email marketing@marmiro.com for more details.*

TECHNICAL SPECIFICATIONS

Compressive Strength ASTM - C170

Sample	Antiqued	Sandblasted / Vintage
Orcca® Marble	N/A	14,933 psi

Flexural Strength ASTM - C880

Sample	Antiqued	Sandblasted / Vintage
Orcca® Marble	N/A	2,083 psi

Co-Efficient of Friction ASTM - C1028 (Antiqued Stones)

Sample	Antiqued Dry	Antiqued Wet
Orcca® Marble (Vintage)	N/A	N/A

Co-Efficient of Friction ASTM - C1028 (Sandblasted Stones)

Sample	Sandblasted Dry	Sandblasted / Vintage Wet
Orcca® Limestone	0.8	0.8

Freeze and Thaw ASTM - C666

Sample	Results	Notes
Orcca® Marble	Pass	No cracks or deformations noted.

Water Absorption ASTM - C97

Sample	Antiqued Water Absorption %	Sandblasted / Vintage Water Absorption %
Orcca® Marble	N/A	2.90

Density ASTM - C97

Sample	Antiqued Density	Sandblasted / Vintage Density
Orcca® Marble	N/A	168.8 lbs/ft ³

DISCLAIMER

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