



**Product:** Grano® Antiqued Bullnose Coping **Type:** Travertine

Origin: Sivrihisar, Turkey since 2013

Color: A perfect blend of taupes, tans, and grays.

**Antiqued Finished:** Aged look with a smooth surface and tumbled edges.

\* 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
Grano® Travertine	7,891 psi	N/A
Flexural Strength ASTM - C880 Sample	Antiqued	Sandblasted
Grano® Travertine	1,587 psi	N/A
Co-Efficient of Friction ASTM - C1028 (Antiqued Ston Sample	l <mark>es)</mark> Antiqued Dry	Antiqued Wet
Grano® Travertine	0.76	0.92
Co-Efficient of Friction ASTM - C1028 (Sandblasted S	Stones)	
Sample	Sandblasted Dry	Sandblasted Wet
Grano® Travertine	N/A	N/A
Freeze and Thaw ASTM - C666 Sample	Results	Notes
Grano® Travertine	Pass	No cracks or deformations noted.
Water Absorption ASTM - C97 Sample	Antiqued Water Absorption %	Sandblasted Water Absorption %
Grano® Travertine	2.12	N/A
Density ASTM - C97 Sample	Antiqued Density	Sandblasted Density
Grano® Travertine	154.7 lbs/ft³	N/A

## DISCLAIMER

Marmiro Stones, Inc. has no control over the buyer's selection or use of any stone. Prior to using or permitting the use of our products, the buyer must determine the suitability of the products for the intended use and assumes all risk and liability whatsoever in connection therewith. The buyer must also determine the slip resistance suitability and maintainability as Marmiro Stones, Inc. is not responsible for any losses or damages sustained by the buyer, or any other person, as a result of improper installation or misapplication of our products. Please refer to the ASTM standards for more specific information concerning stone or paver specifications. Marmiro Stones, Inc. and its agents and employees are held harmless against any loss, damage, claim, suit, liability, judgement, or expense arising out of, or in connection with, any injury, damage, or loss to any property, or violation of any applicable laws or regulations resulting from, or in connection with, the sale, transportation, installation, or use of our products by the buyer.