



## Slip Resistance on Flamed Granite - Coated With Glass Fusion™

TCA TEST REPORT NUMBER: TCNA-011-08

TEST SUBJECT MATERIAL: **Identified by client as Coated**

TEST PROCEDURE: ASTM C1028: "Standard Test Method for Determining the Static Coefficient of Friction of Ceramic Tile and Other Like Surfaces by the Horizontal Dynamometer Pull-Meter Method"

A Chatillon DFIS 100 digital force gauge was used to measure each pull in pound-force.

A 3 x 3 x 1/8 inch piece of Neolite was used as the sensor.

TEST RESULTS: The average static coefficient of friction of four (4) pulls on each tile was as follows:

	AS RECEIVED	AFTER CLEANING
Tile 1: Dry:	0.87	0.88
Wet:	0.78	0.76
Tile 2: Dry:	0.89	0.89
Wet:	0.77	0.74
Tile 3: Dry:	0.89	0.89
Wet:	0.78	0.76

The average static coefficient of friction of twelve (12) pulls was as follows:

	AS RECEIVED	AFTER CLEANING
Dry:	0.88	0.89
Wet:	0.78	0.76