

271 WESTERN AVENUE • LYNN, MA 01904 • (781) 593-9800 • Fax (781) 598-4937 • (800) 323-0047

January 24, 2011

To:

Quarries Direct International, LLC

2633 N. 24th Drive Phoenix, AZ 85009

Subject: Static Coefficient Of Friction Testing

RE: QDI - Brushed and Chiseled Tile

Introduction -

Trusty-Step International received three pieces of tile (QDI – Brushed and Chiseled Tile) from Quarries Direct International, LLC for testing. The static coefficient of friction values were determined as specified in ASTM-1028-06. Testing was conducted using dry and wet neolite.

Results -

Material Identification	Static Coefficient of Friction Values (SCOF)			Average	
	Dry	0.54	Wet	Dry	Wet
#1, #2, and #3	.89, .92		.53, .51, .55	.9	.6
	.90, .90	, .92	.55, .52, .57		
	.90, .93	, .90	.56, .61, .59		
	.86, .93	, .88	.60, .53, .60		

Discussion -

To be considered slip resistant according to ASTM-1028-06, a minimum SCOF of 0.6 when tested dry or wet is required. The subject material does meet this requirement.