

# Pebble-Flex® Skid Resistance Testing



## TEST REPORT

**CLIENT:** Pebble-Flex LLC  
1 Field Street  
Avon by the Sea, NJ  
United States 07717  
  
Attn: Gerald M. Saluti

<b>Test Report No:</b> 654:014770-7	<b>Date:</b> August 22, 2008
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**SUBJECT:** ASTM C 1028-07 Coefficient of Friction Test.

**REFERENCE:** Letter.

**SAMPLE ID:** Three (3) floor tiles identified by client as "Pebble Flex 1" were received from the client on 8/15/08 in good condition.

**PROCEDURE:** The sample was tested for coefficient of static friction in accordance per ASTM C 1028-07 No revisions to this report will be allowed after 90 days of the report date.

**TEST DATE:** 8/20/08 - 8/21/08

**RESULTS:** Results can be found on the following pages.

**REMARKS:** The Occupational Safety and Health Administration recommend that walking surfaces have a static coefficient of friction of 0.5. According to 28 CFR Ch. 1-1994 Section A4.5.1, a static coefficient of friction of 0.6 is recommended for accessible routes and 0.8 for ramps.

**SIGNED FOR AND ON BEHALF OF  
SGS U.S. TESTING COMPANY INC.**

  
Robert Ross  
Materials Technician

  
S. Scott Parkhurst  
Materials Dept. Manager

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SGS U.S. Testing Company Inc. Consumer Services Division 1341 North 108th East Avenue, Tulsa, OK 74116 t (918) 437-8333 f (918) 437-8487 www.sgs.com

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# Pebble-Flex® Skid Resistance Testing



Client: Pebble-Flex LLC  
Report No.: 654:014770-7

## ASTM C 1028

### Sample ID: Pebble Flex 1

#### **Dry, as Received**

	Calibrate	Neolite
Average Force	38.50	39.08
Raw Coeff/Frict	0.75	0.76
Correction	0.11	0.11
Cor. Coeff/Frict.	0.86	0.87

#### **Wet, as Received**

	Calibrate	Neolite
Average Force	24.75	37.08
Raw Coeff/Frict	0.48	0.73
Correction	0.03	0.03
Cor. Coeff/Frict.	0.51	0.75

#### **Dry, as Renovated**

	Calibrate	Neolite
Average Force	39.25	40.25
Raw Coeff/Frict	0.77	0.79
Correction	0.09	0.09
Cor. Coeff/Frict.	0.86	0.88

#### **Wet, as Renovated**

	Calibrate	Neolite
Average Force	27.25	42.33
Raw Coeff/Frict	0.53	0.83
Correction	-0.02	-0.02
Cor. Coeff/Frict.	0.51	0.80

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**End of Report**