

TEST REPORT

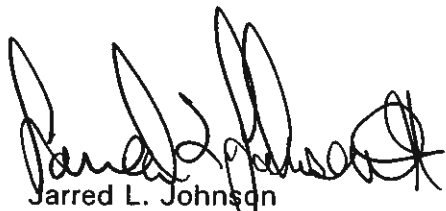


CLIENT: The Onyx Collection  
202 Anderson  
Belvue, KS  
United States 66407  
  
Attn: John McCarthy

Test Report No: 654:013711 Date: July 1, 2008

SUBJECT: ASTM F462-97 (Reapproved 2007) Slip Resistance Evaluation.  
SAMPLE ID: One shower base identified by the client as "Cappuchino" was received from the client on 6/30/08 in good condition.  
PROCEDURE: The 48" x 36" shower base (was evaluated in accordance with ASTM F 462-97 (Reapproved 2007) "Standard Consumer Safety Specification for Slip-Resistant Bathing Facilities". The NIST-Brungraber Portable Slip Resistance Tester "Mark I" was used for the evaluation. No revisions to this report will be allowed after 90 days of the report date.  
RESULTS: On the following pages  
DATE TESTED: 7/1/08  
CONCLUSION: The sample does comply with the requirements of ASTM F 462-97 (Reapproved 2007).  
CERTIFICATION: The tests reported here were conducted under the continuous direct supervision of SGS U.S. Testing Company Inc., Tulsa, OK.

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

  
Jarred L. Johnson  
Hydro Mechanical Department Technician

  
S. Scott Parkhurst  
Hydro Mechanical Dept. Manager

This report is issued by SGS U.S. Testing Company Inc. under its General Conditions for Testing Services, as printed on reverse side. SGS U.S. Testing's responsibility under this report is limited to proven negligence and will in no case be more than the amount of the testing fees. Except by special arrangement, samples are not retained by SGS U.S. Testing for more than 30 days. The results shown on this test report refer only to the sample(s) tested unless otherwise stated, under the conditions agreed upon. Anyone relying on this report should understand all of the details of the engagement. Neither the name, seals, marks nor insignia of SGS U.S. Testing may be used in any advertising or promotional materials without the prior written approval of SGS U.S. Testing. The test report cannot be reproduced, except in full, without prior written permission of SGS U.S. Testing Company Inc.



**Test Procedure and Results**

---

Sample ID: Cappuchino (48" x 36" Shower Base)  
Water Temperature: 70°F  
Initial Reference Surface Reading: 0.9  
Final Reference Surface Reading: 0.9

\* Minimum requirements of Coefficient of friction is .04

Measurement Zone	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
Reading 1	2.10	2.40	1.80	2.50	3.00	2.50	2.70	1.90	2.30
Reading 2	2.10	2.50	1.80	2.40	2.80	2.40	2.60	2.00	2.10
Average	2.10	2.45	1.80	2.45	2.90	2.45	2.65	1.95	2.20
Coef/Fric	0.17	0.20	0.14	0.20	0.25	0.20	0.22	0.16	0.18

Least Coefficient of Friction: 0.14  
Measurement Zone(s): 3  
Texture Description: Cultured Marble with Rough Surface  
Does 1-1/2 x 3" template always touch textured area? Yes

\*\*\*\*\*  
End of Report