

CLIENT: Mincey Marble Manufacturing Inc.
4321 Browns Bridge Road
Gainesville, GA 30504

Attn: Robert Haskins

Test Report No: TJ0629	Date: June 12, 2012
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SAMPLE ID: The test unit is identified as "Cast Marble Shower Pan"

SAMPLING DETAIL: Test unit was submitted to the laboratory directly by the client. No special sampling conditions or sample preparation were observed by QAI.

DATE OF RECEIPT: The unit was received in good condition at QAI on June 4, 2012.

TESTING PERIOD: June 12, 2012

AUTHORIZATION: Signed Proposal No.: CO053012-1 by Robert Haskins at Mincey Marble Manufacturing Inc. on May 30, 2012

TEST PROCEDURE: ASTM F462-97 (Reapproved 2007) (Standard Consumer Safety Specification for Slip-Resistant Bathing Facilities). The bathtub 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.

TEST RESULTS: The unit meets the criteria of ASTM F462-97 (Reapproved 2007). Detailed test results are presented in the subsequent page of this report.

Prepared By

**Signed for and on behalf of
QAI Laboratories, Inc.**



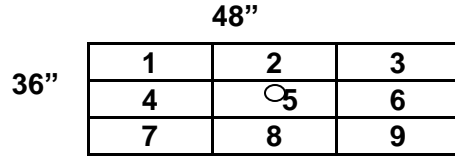
Materials Test Technician



Plumbing and Materials Manager



Test Procedure and Results



Drain Location in location 5

Water Temperature: 70.5°F
 Initial Reference Surface Reading: 0.80 Coefficient of Friction: 0.05
 Final Reference Surface Reading: 0.80 Coefficient of Friction: 0.05

Sample: Cast Marble Shower Pan

Measurement Zone	1	2	3	4	5	6	7	8	9
Reading 1	2.70	4.40	5.00	3.10	3.20	2.20	2.60	2.60	3.50
Reading 2	2.50	4.40	5.20	3.00	3.20	1.90	2.70	2.70	3.20
Average	2.60	4.40	5.10	3.05	3.20	2.05	2.65	2.65	3.35
Coef/Fric	0.22	0.42	0.51	0.27	0.28	0.17	0.22	0.22	0.30

Least Coefficient of Friction: 0.17
 Measurement Zone(s): 6
 Does the 1-1/2 x 3" heel template always touch textured area? Yes

Minimum requirements of Coefficient of friction is 0.04

End of Report