

BOWSER-MORNER, INC.

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REPORT ON TESTS OF ARCHITECTURAL CAST STONE

Report To: Reading Rock, Inc.
Attn: David Zawada
4600 Devitt Drive
Cincinnati, OH 45246

Report Date: 10/16/17
Job No.: 181669
Report No.: 112790
No. of Pages: 1

Date Made: 09/15/17

Date Received: 10/10/17

Test Methods: ASTM C 1194, ASTM C 1195
Type of Unit: Rockcast Custom Cast Stone Hand Tamp - Crystal White

Specification: ASTM C 1364

COMPRESSIVE STRENGTH - ASTM C 1194					SPECIFICATIONS	
Specimen No.	1D	1E	1F	Average	Individual	Average
Length in Inches	2.12	2.14	2.08			
Width in Inches	2.13	2.15	2.12	2.13		
Height in Inches	2.08	2.07	2.13			
Total Load in lbs.	36,635	35,260	38,660			
Gross Area, Sq. In.	4.5	4.6	4.4			
Gross Unit Load, psi	8110	7660	8770	8180	6500 Min.	6500 Min.
ABSORPTION - ASTM C 1195					SPECIFICATIONS	
Specimen No.	1A	1B	1C	Average	Individual	Average
Dry Weight, (g)	327.30	317.10	330.90			
SSD Wt., 48 HR Soak, (g)	340.60	330.60	344.80			
Absorption, 48 HR Soak, (%)	4.1	4.3	4.2	4.2	6 Max	6 Max
LINEAR SHRINKAGE - ASTM C 426						
Linear Shrinkage at Equilibrium, %:	Not Requested		ASTM C 1364 Specification, % Max:		0.065	

Note: Broke on 10/13/17 - 28 days of age

Should you have any questions, or if we may be of further service, please contact me at (937) 236-8805, ext. 322.

Respectfully submitted,

BOWSER-MORNER, INC.

Karl A. Fletcher, Manager
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