



Construction Testing Sciences
P.O. Box 824483, Dallas, TX 75382-4483
Phone: 214.789.3472
www.ctsciencess.com

Report of Compressive Strength and Absorption

Client: AHI Supply, Inc.
Project: Quality Control Testing
Project No: 101029

Report No.: 10498
Date of Service: 12/27/12
Report Date: 12/27/12
P.O. No.: 22080

Sample ID: Week 48


ASTM C 1194, Compressive Strength of Architectural Cast Stone

Sample No.	Width (in.)	Width (in.)	Area (Sq. in.)	Load (lbf)	Compressive Strength (PSI)
1	2.03	2.07	4.20	35,880	8,540
2	2.05	2.08	4.26	40,640	9,530
3	2.08	2.05	4.26	41,190	9,660
Average					9,240

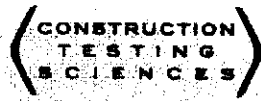
ASTM C 1195, Absorption of Architectural Cast Stone

Sample ID	Oven Dry Weight (g)	SSD Weight (g)	Absorption (percent)
A	295.01	310.17	5.14
B	299.42	313.45	4.69
C	299.89	313.62	4.58
Average			4.80

Technician: J. Gary


Jack Gary, General Manager

LIMITATIONS: The test results presented herein were prepared based upon the specific samples provided for testing. We assume no responsibility for variation in quality (composition, appearance, performance, etc.) or any other feature of similar subject matter provided by persons or conditions over which we have no control. Our letters and reports are for the exclusive use of the clients to whom they are addressed and shall not be reproduced except in full without the written approval of Construction Testing Sciences, LLC.



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Report of Compressive Strength and Absorption

Client: AHI Supply, Inc.
Project: Quality Control Testing
Project No: 101029

Report No.: 10507
Date of Service: 01/11/13
Report Date: 01/14/13
P.O. No.: 22081

Sample ID: Week 49

ASTM C 1194, Compressive Strength of Architectural Cast Stone

Sample No.	Width (in.)	Width (in.)	Area (Sq. In.)	Load (lbf)	Compressive Strength (PSI)
1	2.03	2.09	4.24	34,330	8,090
2	2.08	2.03	4.22	33,500	7,930
3	2.08	2.02	4.20	31,980	7,610
Average					7,880

ASTM C 1195, Absorption of Architectural Cast Stone

Sample ID	Oven Dry Weight (g)	SSD Weight (g)	Absorption (percent)
A	290.14	303.75	4.69
B	286.35	299.81	4.70
C	281.36	294.51	4.67
Average			4.69

Technician: J. Gary

Jack Gary, General Manager

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Report of Compressive Strength and Absorption

Client: AHI Supply, Inc.
Project: Quality Control Testing
Project No: 101029

Report No.: 10511
Date of Service: 01/16/13
Report Date: 01/18/13
P.O. No.: 22083

Sample ID: Week 50

ASTM C 1194, Compressive Strength of Architectural Cast Stone

Sample No.	Width (in.)	Width (in.)	Area (Sq. In.)	Load (lbf)	Compressive Strength (PSI)
1	2.03	2.11	4.28	37,980	8,870
2	2.04	2.11	4.30	37,890	8,800
3	2.03	2.10	4.26	37,260	8,740
Average					8,800

ASTM C 1195, Absorption of Architectural Cast Stone

Sample ID	Oven Dry Weight (g)	SSD Weight (g)	Absorption (percent)
A	296.19	310.10	4.70
B	294.76	308.20	4.56
C	293.20	306.60	4.57
Average			4.61

Technician: J. Gary

Jack Gary, General Manager

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