





\*Temperature: 60 - 90F

\*Humidity: 30% - 70%

## **TEST REPORT**

100 Clemson Research Blvd. Anderson, SC 29625 (864) 656-1094 Fax: (864) 656-1095 www.brickandtile.org

Results of Tests on brick Conducted in accordance with ASTM C 67-18 Standard Test Methods for Sampling and

## Testing Brick and Structural Clay Tile

07/06/2018

The Belden Brick Company Name:

700 West Tuscarawas Street

Canton, OH 44702

330-456-0031 Phone:

Fax:

330-456-2694

06/14/2018 Received Date: Sampled Date: 06/14/2018

8291-18980

Belden Brick Company

Lot:

Plant:

Product Code:

Report Number:

Sample Description: PLT 8, ALL SHALE, COARSE GRIND, W/ADDITIVE THIN BRICK

							Test Date
Absorption	1	2	3	4	5	Average	
24 Hour Submersion in Cold Water (%)	0.95	1.38	3.30	1.12	1.96	1.74	06/29/2018
5 Hour Submersion in Boiling Water (%)	1.98	2.42	4.68	1.78	2.95	2.76	
Saturation Coefficient (Ratio of 24H to 5H)	0.48	0.57	0.70	0.63	0.66	0.61	
Efflorescence	11	12	13	14	15		
	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		06/26/2018

The brick represented by the test results shown here comply with the physical property requirements of the standards listed below:

ASTM C 1088 - 17 Standard Specification for thin Veneer brick Units Made From Clay or Shale

Grade: Exterior, Interior

Michael Walker, Quality Manager

\*The temperature and humidity of the Bishop Materials Laboratory is constantly kept between 60 -90F, and 30-70% RH The results shown above apply only to the samples tested, which are provided by the customer. This test report shall not be reproduced except in full, without written approval of the laboratory.

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