



TEST REPORT

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**Results of Tests on brick Conducted in accordance with ASTM C67/C67M-18 Standard Test Methods for Sampling and Testing
Brick and Structural Clay Tile**

09/14/2020

Name:	The Belden Brick Company 700 West Tuscarawas Street Canton, 44702	Plant:	Canton
Phone:	330-456-0031	Report Number:	9630-23281
Fax:	330-456-2694	Received Date:	7/13/2020
		Sampled Date:	7/13/2020
		Product Code:	03410P02014A0B3

*Temperature: 60 - 90F
*Humidity: 30% - 70%

Description: **PLT 3, SHALE/FIRECLAY W/ADDITIVE (THIN)**

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	5.09	5.27	5.56	5.27	4.58	5.15	7/17/2020
5 Hour Boiling Water (%)	9.11	9.31	9.73	10.10	9.34	9.52	
Saturation Coefficient	0.56	0.57	0.57	0.52	0.49	0.54	

Efflorescence	11	12	13	14	15	Test Date
Efflorescence Detection	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	9/11/2020

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

ASTM C 1088 - 20 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.*