

Results of Tests on brick Conducted in accordance with C67/C67M - 23 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile

12/18/2023

Name:	The Belden Brick Company 700 West Tuscarawas Street Canton, OH 44702	Plant:	Canton
Phone:	330-456-0031	Sampled Date:	11/29/2023
Fax:	330-456-2694	Received Date:	11/29/2023
Report Number:	12284-30504	Fired Date:	11/29/2023

Description: **PLT 2, ALL SHALE W/ADDITIVE (THIN BRICK)**

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	1.8	1.3	1.4	1.6	1.5	1.5	12/4/2023
5 Hour Boiling Water (%)	3.3	1.6	2.0	2.1	2.2	2.3	
Saturation Coefficient	0.55	0.77	0.68	0.75	0.66	0.68	

Efflorescence	11	12	13	14	15	Test Date
Efflorescence Detection	Not	Not	Not	Not	Not	12/13/2023
	Effloresced	Effloresced	Effloresced	Effloresced	Effloresced	

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

ASTM C1088 - 23 Standard Specification for Thin Veneer Brick Units Made From Clay or Shale
Grade: Exterior, Interior

Katherine Hill
Katherine Hill, 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.*