

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

08/17/2023

Name:	The Belden Brick Company P. O. Box 430 Sugar creek, OH 44681	Plant:	Sugarcreek
Phone:	330-456-0031	Sampled Date:	7/13/2023
Fax:	330-456-2694	Received Date:	7/13/2023
Report Number:	11881-29584	Fired Date:	7/13/2023
		Product Code:	
		Lot Number:	

Description: **PLT 8, COATED ALL FIRECLAY W/ADDITIVE (THIN BRICK)**

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	2.9	3.1	2.9	3.0	3.2	3.0	7/18/2023
5 Hour Boiling Water (%)	4.0	4.4	4.0	4.0	4.4	4.2	
Saturation Coefficient	0.72	0.72	0.73	0.74	0.73	0.73	

  

Efflorescence	11	12	13	14	15	Test Date
Efflorescence Detection	Not	Not	Not	Not	Not	8/4/2023
	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.*