

## **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 C67/C67M - 21 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile

07/30/2021

Name: The Belden Brick Company

Plant: Sampled Date: Canton 7/13/2021

700 West Tuscarawas Street Canton, OH 44702

Received Date:

7/13/2021

Phone: 330-456-0031

Fired Date:

7/13/2021

Fax: 330-456-2694 Report Number: 10261-25269 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 (%)	3.2	3.2	3.3	3.8	3.7	3.4	7/15/2021
5 Hour Boiling Water (%)	4.5	4.6	4.7	5.4	5.3	4.9	
Saturation Coefficient	0.73	0.70	0.70	0.70	0.69	0.70	
Efflorescence	11	12	13	14	15		Test Date
Efflorescence Detection	Not	Not	Not	Not	Not		7/26/2021
	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:

 ${\sf ASTM}\;{\sf C}\;{\sf 1088}\;{\sf -20}\;{\sf Standard}\;{\sf Specification}\;{\sf for}\;{\sf Thin}\;{\sf Veneer}\;{\sf Brick}\;{\sf Units}\;{\sf Made}\;{\sf From}\;{\sf Clay}\;{\sf or}\;{\sf Shale}\;$ 

Grade: Exterior, Interior

Michael Walker, Quality Manager

Lab Reference: 10261.25269 Page 1 of 1