

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

09/01/2021

Name: The Belden Brick Company

700 West Tuscarawas Street

Canton, OH 44702

Phone: 330-456-0031

Fax: 330-456-2694 Report Number: 10291-25350 Plant: Canton Sampled Date: 7/29/2021

Received Date: 7/29/2021

Fired Date: 7/29/2021

Product Code: Lot Number:

Description: PLT 4 ALL SHALE FINE GRIND NO ADDITIVE (THIN)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	0.8	3.0	0.7	3.3	1.1	1.8	8/3/2021
5 Hour Boiling Water (%)	1.2	5.8	0.9	6.0	2.4	3.2	
Saturation Coefficient	0.68	0.52	0.79	0.55	0.44	0.60	
Efflorescence	11	12	13	14	15		Test Date
Efflorescence Detection	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		8/12/2021

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: 10291.25350 Page 1 of 1