

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 - 23a Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile

09/20/2024

Plant:

Sampled Date:

Received Date:

Fired Date:

Canton

8/14/2024

8/14/2024

8/14/2024

Name: The Belden Brick Company

700 West Tuscarawas Street

Canton, OH 44702

Phone: 330-456-0031

Fax: 330-456-2694 Report Number: 13057-32387

Description: PLT 6 ALL FIRECLAY W/ADDITIVE (THIN)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	5.2	5.0	4.3	4.1	4.3	4.6	9/9/2024
5 Hour Boiling Water (%)	6.6	6.3	5.7	5.4	5.6	5.9	
Saturation Coefficient	0.79	0.79	0.77	0.76	0.77	0.77	
Efflorescence	11	12	13	14	15		Test Date
Efflorescence Detection	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		8/28/2024

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, Quality Manager

Lab Reference: 13057.32387 Page 1 of 1