

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

09/23/2024

Plant:

Sampled Date:

Received Date:

Fired Date:

Sugarcreek

8/12/2024

8/12/2024

8/12/2024

Name: The Belden Brick Company

P. O. Box 430

Sugarcreek, OH 44681

Phone: Fax:

Description:

330-456-0031 330-456-2694

Report Number:

13054-32383

PLT 6, ALL SHALE W/ADDITIVE (THIN)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	2.3	2.2	2.3	1.9	2.2	2.2	9/9/2024
5 Hour Boiling Water (%)	4.1	3.3	3.6	3.0	3.7	3.5	
Saturation Coefficient	0.57	0.66	0.64	0.65	0.60	0.63	
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

Lab Reference: 13054.32383 Page 1 of 1