

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

07/11/2024

Plant:

Sampled Date:

Received Date:

Fired Date:

Sugarcreek

6/25/2024

6/25/2024

6/25/2024

Name: The Belden Brick Company

P. O. Box 430

Sugarcreek, OH 44681

Phone: 330-456-0031

Fax: 330-456-2694 Report Number: 12920-32060

Description:

PLT 8, ALL FIRECLAY, FINE GRIND, W/ADDITIVE (THIN BRICK)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	3.8	4.1	3.8	4.3	4.0	4.0	7/1/2024
5 Hour Boiling Water (%)	5.1	5.5	5.0	5.6	5.1	5.2	
Saturation Coefficient	0.75	0.75	0.77	0.76	0.79	0.77	
Efflorescence	11	12	13	14	15		Test Date
Efflorescence Detection	Not	Not	Not	Not	Not		7/9/2024
	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

Atherine Hill, Quality Manager

Lab Reference: 12920.32060 Page 1 of 1