

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

03/15/2024

Plant:

Sampled Date:

Received Date:

Fired Date:

Sugarcreek

2/16/2024

2/16/2024

2/16/2024

Name: The Belden Brick Company

P. O. Box 430

Sugarcreek, OH 44681

Phone: 330-456-0031

Fax: 330-456-2694 Report Number: 12509-31026

Description: PLT 3 ALL FIRECLAY NO ADDITIVE (THIN)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	6.9	7.2	6.9	6.7	7.0	6.9	3/6/2024
5 Hour Boiling Water (%)	11.1	11.3	11.0	10.9	11.0	11.1	
Saturation Coefficient	0.62	0.63	0.63	0.61	0.63	0.62	
Efflorescence	11	12	13	14	15		Test Date
Efflorescence Detection	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		3/12/2024

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

Atherrie Hill, Quality Manager

Lab Reference: 12509.31026 Page 1 of 1