

TEST REPORT

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Results of Tests on brick Conducted in accordance with C67/C67M - 23a Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile

08/01/2024

Plant:

Sampled Date:

Received Date:

Fired Date:

Sugarcreek

7/17/2024

7/17/2024

7/17/2024

Name: The Belden Brick Company

P. O. Box 430

Sugarcreek, OH 44681

Phone: 330-456-0031

Fax: 330-456-2694 Report Number: 12986-32214

Description: PLT 3, ALL SHALE NO ADDITIVE (THIN)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	4.3	4.5	4.7	4.8	4.4	4.6	7/24/2024
5 Hour Boiling Water (%)	7.9	8.3	8.9	8.4	8.1	8.3	
Saturation Coefficient	0.55	0.55	0.54	0.56	0.54	0.55	
Efflorescence	11	12	13	14	15		Test Date
Efflorescence Detection	Not	Not	Not	Not	Not		7/30/2024
	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

Katherine Hill, Quality Manager

Lab Reference: 12986.32214 Page 1 of 1