

## **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

## 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

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Description:

PLT 4, SHALE & FIRECLAY W/ADDITIVE IRONSPOT (THIN BRICK)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	2.3	2.8	4.4	1.9	2.7	2.8	7/1/2024
5 Hour Boiling Water (%)	2.7	4.3	6.3	2.4	4.2	4.0	
Saturation Coefficient	0.86	0.66	0.69	0.81	0.65	0.73	
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

Atherrie Hill, Quality Manager

Lab Reference: 12920.32069 Page 1 of 1