

## **TEST REPORT**

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

## 08/25/2023

Name: The Belden Brick Company

P. O. Box 430

Sugarcreek, OH 44681

Phone: 330-456-0031

Fax: 330-456-2694 Report Number: 11935-29707

Plant: Sugarcreek

Sampled Date: 8/7/2023 Received Date: 8/7/2023

8/7/2023 Fired Date:

Product Code:

Lot Number:

Description: PLT 6 FIRECLAY & SHALE NO ADDITIVE (THIN)

Absorption	1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)	5.2	5.8	5.4	5.4	5.8	5.5	8/10/2023
5 Hour Boiling Water (%)	7.2	7.6	7.3	7.4	7.7	7.4	
Saturation Coefficient	0.72	0.77	0.74	0.73	0.75	0.74	
Efflorescence	11	12	13	14	15		Test Date
Efflorescence Detection	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		8/21/2023

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: 11935.29707 Page 1 of 1