Name: The Belden Brick Company  
P. O. Box 430  
Sugarcreek, OH 44681  
Phone: 330-456-0031  
Fax: 330-456-2694  

Plant: Sugarcreek  
Report Number: 8207-18726  
Received Date: 05/02/2018  
Sampled Date: 05/02/2018  
Lot:  
Product Code:  

Sample Description: PLT 2, FIRECLAY W/ADDITIVE PAVER, 2-1/4)

<table>
<thead>
<tr>
<th>Test Date</th>
<th>Absorption 24 Hour Submersion in Cold Water (%)</th>
<th>Absorption 5 Hour Submersion in Boiling Water (%)</th>
<th>Absorption Saturation Coefficient (Ratio of 24H to 5H)</th>
<th>Compressive Strength psi</th>
<th>Compressive Strength MPa</th>
<th>Breaking Load (lb/in.)</th>
<th>Efflorescence</th>
<th>IRA (Oven Dried Method) g/min:30 in.²</th>
<th>Abrasion Resistance</th>
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</table>

The brick represented by the test results shown here comply with the physical property requirements of the standards listed below:

ASTM C 1272 - 17 Standard Specification for Heavy Vehicular Paving Brick
Type: R

ASTM C 902 - 15 Standard Specification for Pedestrian and Light Traffic Paving Brick
Class: SX, MX, NX
Type: I, II, III

*The temperature and humidity of the Bishop Materials Laboratory is constantly kept between 60 - 90F, and 30-70% RH

The results shown above apply only to the samples tested, which are provided by the customer.

This test report shall not be reproduced except in full, without written approval of the laboratory.

Michael Walker, Quality Manager

Lab Reference: 8207.18726