



TEST REPORT

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Results of Tests on brick Conducted in accordance with ASTM C 67-16 Standard Test Methods for Sampling and

Testing Brick and Structural Clay Tile

08/28/2017

Name:	Pine Hall Brick Company, Inc P. O. Box 836 Madison , NC 27025	Plant:	Madison	*Temperature:	60 - 90F
Phone:	336-703-8822	Report Number:	7748-17236	*Humidity:	30% - 70%
Fax:		Received Date:	08/16/2017		
		Sampled Date:	08/16/2017		
		Lot:			
		Product Code:			

Sample Description: **Pathway 4 x 8 Paver**

	1	2	3	4	5	Average	Test Date
Absorption							
24 Hour Submersion in Cold Water (%)	4.41	4.79	5.67	4.53	4.42	4.77	08/22/2017
5 Hour Submersion in Boiling Water (%)	7.54	7.89	8.84	7.53	7.61	7.88	
Saturation Coefficient (Ratio of 24H to 5H)	0.59	0.61	0.64	0.60	0.58	0.60	
Compressive Strength							
psi	14,601	16,522	16,112	16,519	20,477	16,846	08/22/2017
MPa	100.7	113.9	111.1	113.9	141.2	116.1	
Abrasion Resistance							
	0.03	0.03	0.04	0.03	0.02	0.03	08/22/2017

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

ASTM C 902 - 15 Standard Specification for Pedestrian and Light Traffic Paving Brick

Class: SX, MX, NX

Type: I, II, III

Michael Walker, Quality Manager

**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.