



TEST REPORT

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Results of Tests on Brick conducted in accordance with ASTM C67-14 Standard Method for Sampling and Testing

Brick and Structural Clay Tile

03/11/2016

Name:	Pacific Clay Products Inc 14741 Lake Street Lake Elsinore , CA 92530-1609	Plant:	Pacific Clay Products	*Temperature: 60 - 90F
Phone:	951-674-2131 Ext119	Report Number:	6848-14259	*Humidity: 30% - 70%
Fax:		Received Date:	02/29/2016	
		Sampled Date:	02/29/2016	
		Lot:		
		Product Code:		

Sample Description: **Rose Tan**

						Average	Test Date
Absorption	1	2	3	4	5		
24 Hour Submersion in Cold Water (%)	5.32	5.92	6.09	5.93	5.20	5.69	03/02/2016
5 Hour Submersion in Boiling Water (%)	7.27	8.22	8.30	8.14	7.17	7.82	
Saturation Coefficient (Ratio of 24H to 5H)	0.73	0.72	0.73	0.73	0.73	0.73	
Compressive Strength	1	2	3	4	5	Average	
<i>psi</i>	11,386	13,078	13,605	12,771	13,963	12,960	03/02/2016
<i>MPa</i>	78.5	90.2	93.8	88.1	96.3	89.4	
Efflorescence	11	12	13	14	15		
	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		03/10/2016
Abrasion Resistance	1	2	3	4	5	Average	
	0.05	0.05	0.04	0.05	0.04	0.04	03/10/2016

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

ASTM C 902 - 14 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.