



The National Brick Research Center  
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Results of Tests on Brick conducted in accordance with ASTM C67-03  
 "Standard Method for Sampling and Testing Brick and Structural Clay Tile"

To: Whitacre-Greer  
 1400 South Mahoning Avenue  
 Alliance OH 44601  
 Phone: 800-947-2837  
 Fax: 330-823-5502  
 Sample Description #50 Textured Paver

Report Number: WGB-0006  
 Sampled Date: November, 27 2007  
 Report Date: December 13, 2007  
 Product Code:

Compressive Strength		1	2	3	4	5	Average
	psi	9,376	8,919	9,638	9,878	8,773	9,317
	MPa	65	61	66	68	60	64

Absorption		1	2	3	4	5	Average
24 Hour Submersion in Cold Water (%)		2.54	2.46	3.45	2.34	2.40	2.64
5 Hour Submersion in Boiling Water (%)		8.09	8.94	9.76	8.90	7.68	8.67
Saturation Coefficient (Ratio of 24 H to 5 H)		0.31	0.28	0.35	0.26	0.31	0.30

Efflorescence	11	12	13	14	15
	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced

Abrasion Index	1	2	3	4	5	Average
	0.03	0.03	0.04	0.02	0.03	0.03

The Brick represented by the test results shown here comply with the standards listed below (when tested as received):

ASTM C 902-05 Standard Specification for Pedestrian and Light Traffic Paving Brick

Class SX, MX, NX

Type: I

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