

Results of Tests on Brick conducted in accordance with ASTM C67-12 Standard Method for Sampling and

Testing Brick and Structural Clay Tile

04/22/2013

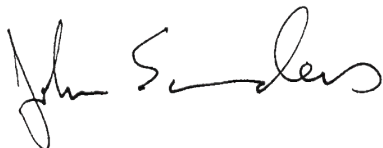
Name:	Glen-Gery Corporation P.O. Box 340 Shoemakersville, PA 19555	Plant:	Bigler
Phone:	610-562-3076	Report Number:	GGBI-0848
Fax:	610-562-2084	Sampled Date:	09/14/2012
		Lot:	
		Product Code:	71606101

Sample Description: **Bigler Clay/Shale w/ Additives Extruded Thin Brick**

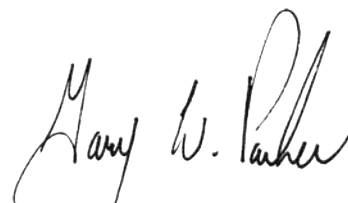
							Test Date
Absorption	1	2	3	4	5	Average	
24 Hour Submersion in Cold Water (%)	4.27	4.56	4.38	4.39	5.95	4.71	09/27/2012
5 Hour Submersion in Boiling Water (%)	4.77	5.32	5.00	5.11	6.56	5.35	
Saturation Coefficient (Ratio of 24H to 5H)	0.90	0.86	0.88	0.86	0.91	0.88	
Efflorescence	11	12	13	14	15		
	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		10/04/2012

The brick represented by the test results shown here comply with the standards listed below:

ASTM C 1088 - 12 Standard Specification for thin Veneer brick Units Made From Clay or Shale
Grade: Exterior, Interior, with absorption alternate in section 5.1



John Sanders, Ph.D., PE, Director



Gary W. Parker, Laboratory Supervisor