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Results of Tests on brick Conducted in accordance with C67/C67M - 21 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile

				10/28/2022				
	The Belden Brick 700 West Tusca Canton, OH 447(Plant: Sampled Date: Received Date:		Canton 8/3/2022 8/3/2022 8/3/2022			
					Fired Date: Product Code:			
Report Number: 11006-27478					umber:			
Description:	PLT 6 ALL SH	ALE w/ADD	ITIVE, ADA	PAVER				
Absorption		1	2	3	4	5	Average	Test Date
24 Hour Cold Wate	r (%)	2.6	1.4	1.7	2.7	1.3	2.0	8/9/2022
5 Hour Boiling Wate	4.0	4.0	3.9	4.5	4.4	4.1		
Saturation Coefficient		0.67	0.36	0.44	0.59	0.31	0.47	
Compressive Strength		1	2	3	4	5	Average	Test Date
	psi	26,710	23,950	27,490	24,320	23,840	25,260	8/9/2022
IRA (Oven Dried Method)		6	7	8	9	10	Average	Test Date
	g/min/30 in.²	2.0	3.5	2.7	2.1	3.3	2.7	8/9/2022
Efflorescence		11	12	13	14	15		Test Date
Efflorescence Detection		Not	Not	Not	Not	Not		8/19/2022
		Effloresced	Effloresced	Effloresced	Effloresced	Effloresced		
Breaking Load		1	2	3	4	5	Average	Test Date
	Ib/in	1,197	1,472	1,542	1,513	1,056	1,356	8/16/2022
Abrasion Resistance		1	2	3	4	5	Average	
		0.01	0.01	0.01	0.01	0.01	0.01	

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

C 902 - 20 Standard Specification for Pedestrian and Light Traffic Paving Brick Class: SX, MX, NX Type: I, II, III

atherine Hill

Katherine Hill, 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.