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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

				08/19/2021				
Name: Phone: Fax: Report Number:	The Belden Brick Company 700 West Tuscarawas Street Canton, OH 44702 330-456-0031 330-456-2694 10249-25232			Plant: Sampled Date: Received Date: Fired Date: Product Code: Lot Number:		Canton 7/7/2021 7/7/2021 7/7/2021		
Description:	PLT 2 ALL SH	ALE NO AD	DITIVE (PA\	/ER, 2-3/4)				
Absorption		1	2	3	4	5	Average	Test Date
24 Hour Cold Water (%)		0.4	0.4	0.4	0.3	0.4	0.4	7/9/2021
5 Hour Boiling Water (%)		0.6	0.5	0.5	0.4	0.5	0.5	
Saturation Coefficient		0.78	0.77	0.69	0.79	0.88	0.78	
Compressive Strength		1	2	3	4	5	Average	Test Date
	psi	26,040	15,250	17,670	16,790	24,900	20,130	7/9/2021
Efflorescence		11	12	13	14	15		Test Date
Efflorescence Detection		Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced	Not Effloresced		7/20/2021
Breaking Load		1	2	3	4	5	Average	Test Date
	lb/in	2,649	2,462	2,562	2,716	2,696	2,617	7/19/2021
Abrasion Resistance		1	2	3	4	5	Average	
		0.00	0.00	0.00	0.00	0.00	0.00	

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

ASTM C902 - 15 Standard Specification for Pedestrian and Light Traffic Paving Brick

Class: SX, MX, NX

Type: I, II, III

ASTM C1272 - 17 Standard Specification for Heavy Vehicular Paving Brick

Type: F, R

Michael Walker, Quality Manager