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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.