

Shaw Brick – Concrete Brick and Block Lantz, Nova Scotia, Canada

Executive Summary

Project No. 1902-01

Eight types of concrete brick and block were submitted to AMT Laboratories by PROSOCO, Inc. with a request to determine the most appropriate new construction cleaner. Additionally, water repellent and graffiti resistant products suitable for the samples were evaluated.

The laboratory report (1902-01 PTP Shaw Brick – Concrete Brick and Block) provides information about the PROSOCO® products tested and descriptions of the test methods. The report includes test results as well as conclusions and recommendations. Recommendations are also provided in the chart below.

Recommendations:

| Sample | New Construction Cleaning | Water Repellency | Graffiti Resistance |
|--|---|---|--|
| "Dutchess Aydon" Concrete Brick | Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) | Sure Klean® Weather Seal Siloxane WB Concentrate (1:9) OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra | |
| "Contessa Oxford" Concrete Brick | Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) | Sure Klean® Weather Seal Siloxane WB Concentrate (1:9) OR | Graffiti Repellent 1Sure Klean® Weather Seal |
| "Split Ashlar Charcoal" Architectural Block | Sure Klean® Custom Masonry Cleaner (1:6) | Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra | Blok-Guard® & Graffiti Control Ultra |
| "Split Ashlar Natural" Architectural Block | Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) | Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra | OR ² Sure Klean® Weather Seal Blok-Guard® & Graffiti |
| "Fortress Stone – Sahara" Concrete Block | Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) | None | Control II |
| "Fortress Stone – Ivory" Concrete Block | OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) | Sure Klean® Weather Seal Siloxane WB Concentrate (1:9) OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra | <u>Graffiti Removers</u> ¹ Defacer Eraser® Graffiti Remover |
| "Linear Smooth Onyx" Concrete Block | Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) | Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra | OR ² Enviro Klean® Safstrip® |
| "Linear Smooth Alpine White" Concrete Block | Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) | Sure Klean® Weather Seal Siloxane WB Concentrate (1:9) OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra | |

NOTE: "1" indicates the most effective product and "2" indicates the second most effective product.

Apply all products in accordance with the manufacturer's recommendation provided on container labels and product data sheets. On-site testing should be conducted to determine the most appropriate product and procedures for a particular project. See product literature for additional application and product information.