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Santerra Stonecraft

Project No. 0809-06 PTP

Ten types of integrally colored split-face CMU's, all with large, small and fine aggregate were submitted for testing to AMT Laboratories by PROSOCO, Inc. to determine the optimum cleaning/cure time combination for complete removal of mortar and related new construction soiling. The effectiveness of protective water repellents and graffiti control products suitable for CMU's were also evaluated. **New Construction Cleaning** was performed to evaluate the effectiveness of the selected PROSOCO products at removing excess mortar, and related new construction soiling, while limiting potential surface alterations to the finish. **Protective Water Repellent** testing was performed to evaluate which PROSOCO water repellent(s) are most effective at providing protection from wind driven rain. **Graffiti Control** products were evaluated for its ability to repel and remove graffiti from the submitted samples. The attached report 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 Type S Mortar, (14 day cleaning)	Protective Water Repellents	Graffiti Control
"Auburn Blend"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II Graffiti Removers Sure Klean® Fast Acting Stripper or Defacer Eraser® Graffiti Wipe or Enviro Klean® SafStrip 8®
"Auburn Red SR2"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control or Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II Graffiti Removers Sure Klean® Fast Acting Stripper or Defacer Eraser® Graffiti Wipe or Enviro Klean® SafStrip 8®
"Cedar"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Graffiti Removers Sure Klean® Fast Acting Stripper

Sample	New Construction Cleaning Type S Mortar, (14 day cleaning)	Protective Water Repellents	Graffiti Control
"Charcoal"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Graffiti Removers Sure Klean® Fast Acting Stripper
"Diamond White SR2"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Graffiti Removers Sure Klean® Fast Acting Stripper
"Natural"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Graffiti Removers Sure Klean® Fast Acting Stripper
"Red SR2"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Graffiti Removers Sure Klean® Fast Acting Stripper or Defacer Eraser® Graffiti Wipe or Enviro Klean® SafStrip 8® or Graffiti Repellents *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II Graffiti Removers Sure Klean® Fast Acting Stripper
"Red Ash"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Graffiti Removers Sure Klean® Fast Acting Stripper

Sample	New Construction Cleaning Type S Mortar, (14 day cleaning)	Protective Water Repellents	Graffiti Control
"Salmon"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control Graffiti Removers Sure Klean [®] Fast Acting Stripper
"Tan"	Sure Klean [®] Custom Masonry Cleaner (1:6)	Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control or Sure Klean [®] Weather Seal Blok-Guard [®] & Graffiti Control II or Sure Klean [®] Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents *Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Graffiti Removers Sure Klean® Fast Acting Stripper or Enviro Klean® SafStrip® 8

^{*}NOTE: Sure Klean® Weather Seal Blok-Guard® & Graffiti Control is manufactured and marketed in compliance with VOC regulations. This product may not be suitable for sale in states and districts with more restrictive regulations.

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