

Cast Stone Systems Inc. Warrenton, NC Executive Summary Project No. 1809-11

Five VDT cast stone were submitted to AMT Laboratories by PROSOCO, Inc. with a request to determine the most appropriate new construction cleaner. Additionally, the effectiveness of water repellent products suitable for vertical cast stone were evaluated.

The laboratory report (1809-11 PTP Cast Stone Systems Inc.) 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
"Wheat" Cast Stone	Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) OR Enviro Klean® Safety Klean (1:2) or (1:3) OR Sure Klean® Vana Trol® (1:8) or (1:10)	PROSOCO® SL100 Water Repellent OR
"Natural" Cast Stone		PROSOCO® SLX100® Water & Oil Repellent OR
"Classic" Cast Stone		Sure Klean® Weather Seal Siloxane PD OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)
"# 25" Cast Stone	Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) OR Enviro Klean® Safety Klean (1:2) or (1:3)	PROSOCO® SL100 Water Repellent OR PROSOCO® SLX100® Water & Oil Repellent OR Sure Klean® Weather Seal Siloxane PD OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9) (Recommended if moderate color enhancement is desired)
"# 116" Cast Stone	Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	PROSOCO® SL100 Water Repellent OR PROSOCO® SLX100® Water & Oil Repellent OR Sure Klean® Weather Seal Siloxane PD OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)

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.