

Basalite Concrete Products DuPont, WA

Executive Summary

Project No. 1807-01

Ten CMUs (4 Smooth, 4 Ground Face, and 2 Split Face) and 1 concrete brick 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 and graffiti resistance products suitable for vertical concrete was evaluated.

The laboratory report (1807-01 PTP Basalite Concrete Products) 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
Smooth "Glacier" CMU	Sure Klean® Vana Trol® (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)		
Ground Face "Glacier" CMU	Sure Klean® Vana Trol® (1:6) or (1:8)		
Smooth "Cream" CMU	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Vana Trol® (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	Sure Klean® Weather Seal Siloxane WB Concentrate (1:9) (Recommended if slight color enhancement is desired)	Graffiti Repellent
Ground Face "Cream" CMU	Sure Klean® Vana Trol® (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II	Stanti Repellent Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra (Recommended if moderate color enhancement is desired) OR
Smooth "Natural" CMU	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Vana Trol® (1:6) or (1:8)	(Recommended if slight color enhancement is desired) OR	² Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 15 (Recommended if moderate color enhancement is desired)
	OR Sura Klaan® Light Duty Congrete Clapper (1:2) or (1:3)	Sure Klean® Weather Seal Blok-Guard®	³ Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II
Ground Face "Natural" CMU	Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) Sure Klean® Vana Trol® (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	& Graffiti Control 15 (Recommended if moderate color enhancement is desired) OR	(Recommended if slight color enhancement is desired) Graffiti Removers
Split Face "Natural" CMU	Sure Klean® Vana Trol® (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control Ultra (Recommended if moderate color	¹Defacer Eraser® Graffiti Remover OR ²Enviro Klean® SafStrip® 8
Smooth "Ebony" CMU	Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	enhancement is desired)	Enviro Nicari Garotiipe o
Ground Face "Ebony" CMU	Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)		
Split Face "Ebony" CMU "Spec-Brik®"	Sure Klean® Vana Trol (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3) Sure Klean® Vana Trol® (1:6) or (1:8)		
Spec-Blike	Jule Meane vana 11016 (1.0) 01 (1.0)		

NOTE: "1" indicates the most effective treatment, "2" indicates the second most effective treatment, and "3" indicates the third most effective treatment.

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.