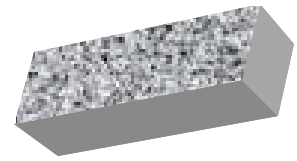




PALLET CARD PROGRAM LABORATORY REPORT



PURPOSE OF TESTING

Seven different dolomitic limestone veneer samples were submitted to PROSOCO, Inc.'s Testing Laboratory with a request to determine if application of the cleaning products evaluated will produce any surface alterations during new construction cleaning operations. Additionally, the effectiveness of water repellents, stain repellents, and graffiti control products suitable for dolomitic limestone as well as treatments for color enhancement will be evaluated.

- A. New Construction Cleaning** – Sure Klean[®] Vana Trol[®] and Sure Klean[®] Burnished Custom Masonry Cleaner were evaluated for removal of laboratory applied Ash Grove[®] Type S mortar.

To simulate new construction soiling, the samples are placed on a bench with finished surface facing upward. Hollow cylinders measuring 50 mm in diameter and 75 mm tall are positioned on top of each sample and filled with a wet mixture of Ash Grove[®] Type S mortar. The wet mortar-filled cylinder is allowed to remain in contact with the sample for 10 minutes before removal.

Soiled samples are allowed to dry before test cleaning.

Heavy deposits of mortar are removed with dry scraping after 24 hours. Prepared cleaning solutions are then evaluated for their effectiveness in removing residual mortar staining after 3, 7, and 14 days of curing.

- B. Surface Alteration Testing** – Sure Klean[®] Vana Trol[®] and Sure Klean[®] Burnished Custom Masonry Cleaner were tested to determine if a cleaning program implemented to remove excess mortar and related new construction soiling would otherwise alter the appearance of cleaned surfaces. Surface Alteration was evaluated visually based upon perceived discoloration or erosion/etching of the samples.

Surface Finish Removal is the visual examination of the sample comparing the surface finish of the untreated control surface to the surface finish cleaned with selected product(s) at given dilutions.

Substrate Deterioration is the visual examination of the sample comparing the surface of the untreated control to surfaces cleaned with selected product(s) at given dilutions looking for any potential erosion/digestion of the sample.

Color Change is the visual examination comparing the color of the untreated control surface to color of surfaces cleaned with selected products at given dilutions.

Staining is the visual examination for changes that are the result of a chemical reaction that leaves a staining precipitate.

- C. Water Repellent Evaluation** – Sure Klean[®] Weather Seal Natural Stone Treatment, Sure Klean[®] Weather Seal Blok-Guard[®] & Graffiti Control, and Stand Off[®] Paver Enhancer were evaluated on the submitted samples for their ability to provide water repellency using RILEM Test Method No. II.4.

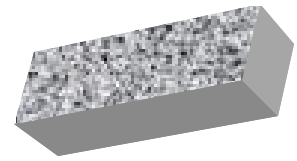
- D. Stain Repellent Evaluation** – Stand Off[®] Stone, Tile, & Masonry Protector was evaluated on the submitted samples for its ability to provide stain repellency to the submitted samples.

- E. Graffiti Control** – Sure Klean[®] Weather Seal Blok-Guard[®] & Graffiti Control was evaluated for its ability to control graffiti on the submitted samples. Defacer Eraser[®] Graffiti Wipe and Sure Klean[®] Fast Acting Stripper were evaluated for their ability to remove graffiti from the submitted samples.

- F. Color Enhancement** – Sure Klean[®] Weather Seal Blok-Guard[®] & Graffiti Control and Stand Off[®] Paver Enhancer were evaluated on the submitted samples for their ability to enhance the natural color of the submitted samples in relative comparison to the untreated surface's water-saturated appearance.



PALLET CARD PROGRAM LABORATORY REPORT



PROSOCO, Inc.

Page 5

CLEANING PRODUCTS

SAMPLE	PRODUCT	DILUTION
All types of dolomitic limestone veneer	Sure Klean® Vana Trol®	1:10
	Sure Klean® Burnished Custom Masonry Cleaner	1:3

SURFACE ALTERATION PRODUCTS EVALUATED

SAMPLE	PRODUCT	DILUTION
All types of dolomitic limestone veneer	Sure Klean® Vana Trol®	1:10
	Sure Klean® Burnished Custom Masonry Cleaner	1:3

WATER REPELLENT PRODUCTS EVALUATED

SAMPLE	PRODUCT
All types of dolomitic limestone veneer	Sure Klean® Weather Seal Natural Stone Treatment
	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control
	Stand Off® Paver Enhancer

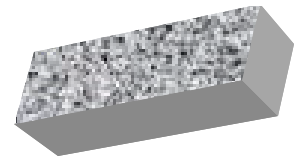
STAIN REPELLENT PRODUCTS EVALUATED

SAMPLE	PRODUCT
All types of dolomitic limestone veneer	Stand Off® Stone, Tile, & Masonry Protector

NOTE: Dilution ratios refer to mixtures of concentrated product : fresh water.



PALLET CARD PROGRAM LABORATORY REPORT



PROSOCO, Inc.

Page 6

GRAFFITI CONTROL PRODUCTS EVALUATED

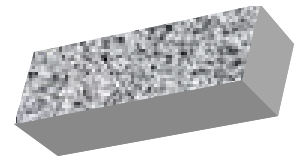
SAMPLE	PRODUCT
All types of dolomitic limestone veneer	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control

GRAFFITI REMOVAL PRODUCTS EVALUATED

SAMPLE	PRODUCT
All types of dolomitic limestone veneer	Defacer Eraser® Graffiti Wipe
	Sure Klean® Fast Acting Stripper

COLOR ENHANCING PRODUCTS EVALUATED

SAMPLE	PRODUCT
All types of dolomitic limestone veneer	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control
	Stand Off® Paver Enhancer



SECTION C – PROTECTIVE WATER REPELLENTS

The testing described below evaluates the suitability of water repellent treatments.

The surface treatments evaluated were selected for their suitability for application based on the following selection criteria

1. Weatherproofing properties
2. Color change
3. Ease of application

DESCRIPTIONS OF PRODUCTS EVALUATED – Protective Water Repellents

Sure Klean® Weather Seal Natural Stone Treatment – A modified siloxane water repellent developed for limestone, marble and most other traditional masonry surfaces. Natural Stone Treatment penetrates deeply to provide long-lasting protection without altering the natural appearance of the substrate.

Sure Klean® Weather Seal Blok-Guard® & Graffiti Control – A clear, solvent-based silicone elastomer formulated to weatherproof custom masonry units, cast stone, and concrete block without altering the natural appearance. Blok-Guard® & Graffiti Control penetrates and fills pores to prevent water penetration through exterior walls exposed to normal weathering as well as long-lasting protection against many types of graffiti.

Stand Off® Paver Enhancer – A solvent-based blend of high-quality siloxanes modified to provide excellent water repellency and color enhancement to interlocking concrete, fired clay, porous tile and many types of natural stone surfaces. Penetrates and reacts with the surface to form a chemical bond, provided long-term durability, alkali resistance and superior breathability

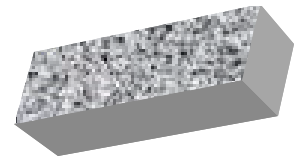
SAMPLE PREPARATION – Protective Water Repellents

The submitted samples were allowed to dry, and reabsorb atmospheric humidity for 24 hours prior to treatment.

Sure Klean® Weather Seal Natural Stone Treatment and Sure Klean® Weather Seal Blok-Guard® & Graffiti Control were applied in a wet-on-wet brush application and Stand Off® Paver Enhancer was applied in a single saturating application. All treatments were allowed to cure at least 72 hours prior to testing.



PALLET CARD PROGRAM LABORATORY REPORT



TEST METHODS – Protective Water Repellents

Water Absorption Tube Test: RILEM II.4, 5.0 milliliters, 20 minutes

The water absorption tube test simulating wind driven and wind blown rain conditions was also performed. Tests were run with 5.0-milliliter head pressures. Filled to 5 milliliters, a water absorption tube produces a 98 mph dynamic wind pressure. See RILEM II.4 Tech Note for additional information.

The ranking system used to evaluate the effectiveness of the products applied to each submitted sample is as follows:

AA = “Above Average” correlates to less than or equal to 20% of the maximum untreated absorption.

A = “Average” correlates to less than or equal to 50% of the maximum untreated absorption

BA = “Below Average” correlates to greater than 50% of the maximum untreated absorption.

EXAMPLE: If RILEM tubes applied to an untreated sample result in loss of 5 ml of water or more, then:

A rating of **AA** *Above Average* water repellent performance would require loss of no more than 5 ml X 20% = 1 ml.

A rating of **A** *Average* water repellent performance would require loss of no more than 5 ml X 50% = 2.5ml.

A rating of **BA** *Below Average* water-repellent performance would be reported for treatments which result in a loss of more than 50% X 5ml = 2.5ml+.

Test Results – Protective Water Repellents

Water Absorption Tube Test: RILEM II.4, 5.0 milliliters, 20 Minutes

AA = Above Average

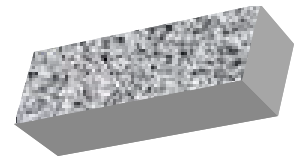
AA = Average

BA = Below Average

“Wisconsin Castle Rock (Gray Buff)”	Results	Ranking
Untreated Control	0.5 mL loss	---
NST	0.0 mL loss	AA
Blok-Guard®	0.0 mL loss	AA
Paver Enhancer	0.0 mL loss	AA
“Wisconsin Castle Rock (Full Color)”	Results	Ranking
Untreated Control	.4 mL loss	---
NST	0.0 mL loss	AA
Blok-Guard®	0.0 mL loss	AA
Paver Enhancer	0.0 mL loss	AA
“Chilton Rustic”	Results	Ranking
Untreated Control	2.9 mL loss	---
NST	0.0 mL loss	AA
Blok-Guard®	0.0 mL loss	AA
Paver Enhancer	0.0 mL loss	AA
“Chilton Country Squire”	Results	Ranking
Untreated Control	0.0 mL loss	---
NST	0.0 mL loss	AA*
Blok-Guard®	0.0 mL loss	AA*
Paver Enhancer	0.0 mL loss	AA*



PALLET CARD PROGRAM LABORATORY REPORT



Test Results – Protective Water Repellents Continued

“Fond du Lac Castle Rock”	Results	Ranking
Untreated Control	0.0 mL loss	---
NST	0.0 mL loss	AA*
Blok-Guard®	0.0 mL loss	AA*
Paver Enhancer	0.0 mL loss	AA*
“Fond du Lac Rustic”	Results	Ranking
Untreated Control	0.0 mL loss	---
NST	0.0 mL loss	AA*
Blok-Guard®	0.0 mL loss	AA*
Paver Enhancer	0.0 mL loss	AA*
“Fond du Lac Country Squire”	Results	Ranking
Untreated Control	0.0 mL loss	---
NST	0.0 mL loss	AA*
Blok-Guard®	0.0 mL loss	AA*
Paver Enhancer	0.0 mL loss	AA*

* The true improvement in water repellency cannot be accurately determined due to the density of the samples and their low absorption of water.

CONCLUSIONS – Protective Water Repellents

Based upon laboratory evaluations, all of the water repellents tested exhibited above average water repellency on all types of the dolomitic limestone veneer samples. Sure Klean® Weather Seal Blok-Guard® & Graffiti Control and Stand Off® Paver Enhancer also enhanced the natural color of the submitted samples, while Sure Klean® Weather Seal Natural Stone Treatment did not change the appearance of the samples.

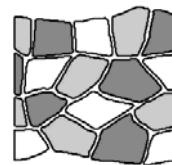
RECOMMENDATIONS – Protective Water Repellents

Based on evaluations, all of the water repellents tested can be recommended for job-site testing to provide water repellency for the dolomitic limestone veneer samples submitted by Buechel Stone Corporation, Chilton, WI. For veneer types “Chilton Country Squire”, “Fond du Lac Castle Rock”, “Fond du Lac Rustic”, and “Fond du Lac Country Squire” immersion testing should be done at a later date when more samples are available. Sure Klean® Weather Seal Blok-Guard® & Graffiti Control and Stand Off® Paver Enhancer can also be recommended for enhancing the natural color of the samples.

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 water-repellent product and procedures for a particular project. See product literature for additional application and product information.



PALLET TAG PROGRAM LABORATORY REPORT



PROSOCO, Inc.

Page 2

Purpose of Testing

Seven types of dolomitic limestone were submitted to PROSOCO, Inc.'s Testing Laboratory with a request to determine the optimum dilution of the new construction cleaning products evaluated for complete removal of laboratory applied mortar while limiting any surface alterations. Additionally, the effectiveness of water repellents, graffiti control products and color and sheen enhancing treatments suitable for limestone were evaluated.

New Construction Cleaning – Sure Klean® Vana Trol® and Sure Klean® Burnished Custom Masonry Cleaner were evaluated for removal of laboratory applied mortar. The surface alteration evaluation was visually determined based upon perceived discoloration or erosion/etching of the samples.

To simulate new construction soiling, the samples were placed on a bench with finished surface facing upward. Hollow cylinders measuring 50 mm in diameter and 75 mm tall were positioned on top of the samples and filled with a wet mixture of Type S cementitious mortar. The wet mortar-filled cylinder was allowed to remain in contact with the samples for 10 minutes before removal.

Heavy deposits of mortar were removed with dry scraping after 24 hours. Prepared cleaning solutions were then evaluated for their effectiveness in removing residual Type S mortar after 3, 7, and 14 days of curing. A visual examination was also made to determine if the tested cleaners caused any surface alterations to the submitted samples based on the following:

Surface Finish Removal is the visual examination of the sample comparing the surface finish of the untreated control surface to the surface finish cleaned with selected product(s) at given dilutions.

Substrate Deterioration is the visual examination of the sample comparing the surface of the untreated control to surfaces cleaned with selected product(s) at given dilutions looking for any potential erosion/digestion of the sample.

Color Change is the visual examination comparing the color of the untreated control surface to color of surfaces cleaned with selected products at given dilutions.

Staining is the visual examination for changes that are the result of a chemical reaction that leaves a staining precipitate.

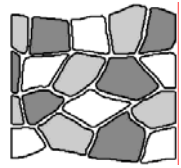
Protective Water Repellents – Sure Klean® Paver Enhancer, Sure Klean® Weather Seal Blok-Guard® & Graffiti Control, Sure Klean® Weather Seal Natural Stone Treatment, Sure Klean® Weather Seal Natural Stone Treatment WB, and Stand Off® Limestone & Marble Protector were evaluated for their ability to provide water repellency on the submitted samples.

Graffiti Control – Sure Klean® Weather Seal Blok-Guard® & Graffiti Control and Defacer Eraser® Graffiti Barrier S were evaluated for their ability to repel graffiti from the submitted samples. Sure Klean® Fast Acting Stripper and Defacer Eraser® Graffiti Wipe were evaluated for their ability to remove graffiti from the submitted samples.

Color and Sheen Enhancement – Sure Klean® Paver Enhancer, Stand Off® Gloss 'N Guard, and Stand Off® Gloss 'N Guard WB were evaluated for their ability to provide color and sheen enhancement to the submitted samples.



PALLET TAG PROGRAM LABORATORY REPORT



PROSOCO, Inc.

Page 3

Products Evaluated

New Construction Cleaning Products Evaluated

Sample	Treatment	Dilution
All Submitted Samples	Sure Klean® Vana Trol®	1:6, 1:8
	Sure Klean® Burnished Custom Masonry Cleaner	1:2, 1:3

Protective Water Repellent Products Evaluated

Sample	Treatment	Dilution
All Submitted Samples	Sure Klean® Paver Enhancer	Concentrate
	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	Concentrate
	Sure Klean® Weather Seal Natural Stone Treatment	Concentrate
	Sure Klean® Weather Seal Natural Stone Treatment WB	Concentrate
	Stand Off® Limestone & Marble Protector	Concentrate

Graffiti Repellent Products Evaluated

Sample	Product	Dilution
All Submitted Samples	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	Concentrate
	Defacer Eraser® Graffiti Barrier S	Concentrate

Graffiti Removal Products Evaluated

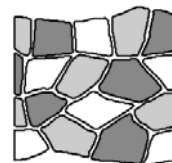
Sample	Product	Dilution
All Submitted Samples	Sure Klean® Fast Acting Stripper	Concentrate
	Defacer Eraser® Graffiti Wipe	Concentrate

Color and Sheen Enhancement Products Evaluated

Sample	Treatment	Dilution
All Submitted Samples	Sure Klean® Paver Enhancer	Concentrate
	Stand Off® Gloss 'N Guard	Concentrate
	Stand Off® Gloss 'N Guard WB	Concentrate



PALLET TAG PROGRAM LABORATORY REPORT



Protective Water Repellents

The testing described below evaluates the suitability of water repellent treatments.

The surface treatments evaluated were selected for their suitability for application based on the following selection criteria:

1. Weatherproofing properties
2. Color change
3. Ease of application

Description of Products Evaluated – Protective Water Repellents

Sure Klean® Paver Enhancer – A solvent-based blend of high-quality siloxanes modified to provide excellent water repellency and color enhancement to interlocking concrete, fired clay, porous tile and many types of natural stone surfaces. Paver Enhancer penetrates and reacts with the surface to form a chemical bond, providing long-term durability, alkali resistance and superior breatheability.

Sure Klean® Weather Seal Blok-Guard® & Graffiti Control – A clear, solvent-based silicone elastomer formulated to weatherproof concrete block and other porous masonry materials. Blok-Guard® & Graffiti Control protects masonry surfaces from repeated graffiti attacks without altering the natural appearance. Blok-Guard® & Graffiti Control penetrates and fills pores to prevent water penetration through exterior walls exposed to normal weathering. Graffiti removal is fast and easy using Defacer Eraser® Graffiti Wipe. Blok-Guard® & Graffiti Control is easy to apply with low-pressure spray, brush or roller.

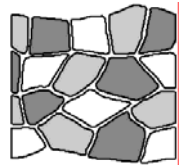
Sure Klean® Weather Seal Natural Stone Treatment – A modified siloxane water repellent developed for limestone, marble and most other traditional masonry surfaces. Natural Stone Treatment penetrates deeply to provide long-lasting protection without altering the natural appearance of the substrate. Unlike conventional siloxane water repellents, Natural Stone Treatment is modified for effectiveness on most limestone, marble and other calcareous surfaces.

Sure Klean® Weather Seal Natural Stone Treatment WB – A low odor, water-based solution of potassium methyl silicate developed to effectively treat a wide range of natural stone and masonry surfaces. Natural Stone Treatment WB provides long-lasting repellency without altering the natural appearance of the substrate. Natural Stone Treatment WB is used as a surface treatment on natural stone and masonry surfaces to impart a water-repellent surface and reduce water absorption into the substrate. Unlike conventional silicate water repellents, Natural Stone Treatment WB has been developed to help prevent surface staining during application.

Stand Off® Limestone & Marble Protector – A clear, penetrating water and oil repellent suitable for use on interior or exterior calcareous surfaces such as limestone, marble and travertine. It's also suitable for many other types of masonry surfaces. Limestone & Marble Protector penetrates deeply to provide surface and subsurface protection without forming a glossy surface film. Treated surfaces retain their natural color, texture and appearance. Limestone & Marble Protector combines high quality siloxane resins with "oleophobic" resins to produce a penetrating water and oil repellent ideal for long-term protection against food, oil and waterborne staining. Unlike conventional penetrating oil repellent products, Limestone & Marble Protector has been modified to ensure effectiveness on limestone, marble and other calcareous or neutral pH surfaces.



PALLET TAG PROGRAM LABORATORY REPORT



PROSOCO, Inc.

Page 12

Sample Preparation – Protective Water Repellents

The submitted samples were cut, scored, and allowed to dry for at least 24 hours prior to treatment. The evaluated treatments were applied to the submitted samples by brush as recommended in the current PROSOCO, Inc. Product Guide. All treatments were allowed to cure for at least 7 days prior to testing.

Test Methods – Protective Water Repellents

Water Absorption Tube Test: Horizontal RILEM II.4, 5.0 milliliters, 20 minutes

The water absorption tube test simulating wind driven and wind blown rain conditions was performed. Tests were run with vertical 5.0-milliliter head pressures. Filled to 5 milliliters, a water absorption tube produces a 103 mph dynamic wind pressure. See RILEM II.4 Tech Note for additional information.

The ranking system used to evaluate the effectiveness of the products applied to each submitted sample is as follows:

AA = "Above Average" correlates to less than or equal to 20% of the maximum untreated absorption.

A = "Average" correlates to less than or equal to 50% of the maximum untreated absorption.

BA = "Below Average" correlates to greater than 50% of the maximum untreated absorption.

EXAMPLE: If RILEM tubes applied to an untreated sample result in loss of 5 ml of water or more, then:

A rating of **AA** *Above Average* water repellent performance would require loss of no more than:

$$5 \text{ ml} \times 20\% = 1 \text{ ml.}$$

A rating of **A** *Average* water repellent performance would require loss of no more than:

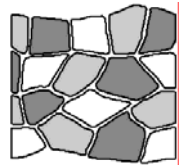
$$5 \text{ ml} \times 50\% = 2.5 \text{ ml.}$$

A rating of **BA** *Below Average* water repellent performance would be reported for treatments which result in a loss of more than:

$$5 \text{ ml} \times 50\% = 2.5 \text{ ml.}$$



PALLET TAG PROGRAM LABORATORY REPORT



Test Results – Protective Water Repellents

Water Absorption Tube Test: Horizontal RILEM II.4, 5.0 milliliters, 20 minutes

AA = Above Average

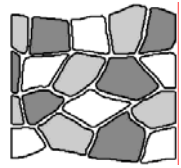
A = Average

BA = Below Average

“Frontier Gray”	<u>Results in mL loss</u>	<u>Ranking</u>
Untreated Control	-0.0	--
Sure Klean® Paver Enhancer	-0.0	<u>AA</u>
Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment WB	-0.0	<u>AA</u>
Stand Off® Limestone & Marble Protector	-0.0	<u>AA</u>
“Millcreek – Rock-face”	<u>Results in mL loss</u>	<u>Ranking</u>
Untreated Control	-1.2	--
Sure Klean® Paver Enhancer	-0.0	<u>AA</u>
Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment WB	-0.0	<u>AA</u>
Stand Off® Limestone & Marble Protector	-0.0	<u>AA</u>
“Sandcastle Dark”	<u>Results in mL loss</u>	<u>Ranking</u>
Untreated Control	-0.5	--
Sure Klean® Paver Enhancer	-0.0	<u>AA</u>
Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment WB	-0.0	<u>AA</u>
Stand Off® Limestone & Marble Protector	-0.0	<u>AA</u>
“Sandcastle Light”	<u>Results in mL loss</u>	<u>Ranking</u>
Untreated Control	-0.6	--
Sure Klean® Paver Enhancer	-0.0	<u>AA</u>
Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment WB	-0.0	<u>AA</u>
Stand Off® Limestone & Marble Protector	-0.0	<u>AA</u>
“Silverdale”	<u>Results in mL loss</u>	<u>Ranking</u>
Untreated Control	-1.4	--
Sure Klean® Paver Enhancer	-0.0	<u>AA</u>
Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment WB	-0.0	<u>AA</u>
Stand Off® Limestone & Marble Protector	-0.0	<u>AA</u>



PALLET TAG PROGRAM LABORATORY REPORT



PROSOCO, Inc.

Page 14

Test Results – Protective Water Repellents

Water Absorption Tube Test: Horizontal RILEM II.4, 5.0 milliliters, 20 minutes

AA = Above Average

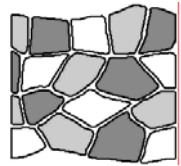
A = Average

BA = Below Average

“Texas Cream”	<u>Results in mL loss</u>	<u>Ranking</u>
Untreated Control	-0.8	--
Sure Klean® Paver Enhancer	-0.0	<u>AA</u>
Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment WB	-0.0	<u>AA</u>
Stand Off® Limestone & Marble Protector	-0.0	<u>AA</u>
“Thermal New York Bluestone”	<u>Results in mL loss</u>	<u>Ranking</u>
Untreated Control	-0.0	--
Sure Klean® Paver Enhancer	-0.0	<u>AA</u>
Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment	-0.0	<u>AA</u>
Sure Klean® Weather Seal Natural Stone Treatment WB	-0.0	<u>AA</u>
Stand Off® Limestone & Marble Protector	-0.0	<u>AA</u>

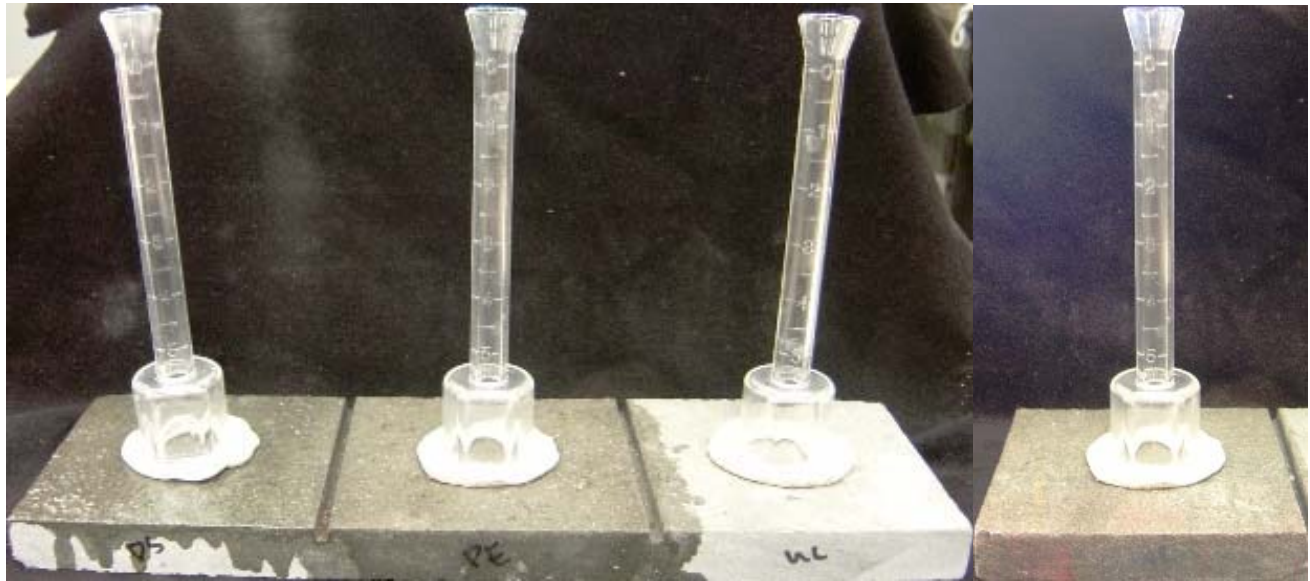


PALLET TAG PROGRAM LABORATORY REPORT



Photographs – Protective Water Repellents

“Thermal New York Bluestone”; RILEM Testing

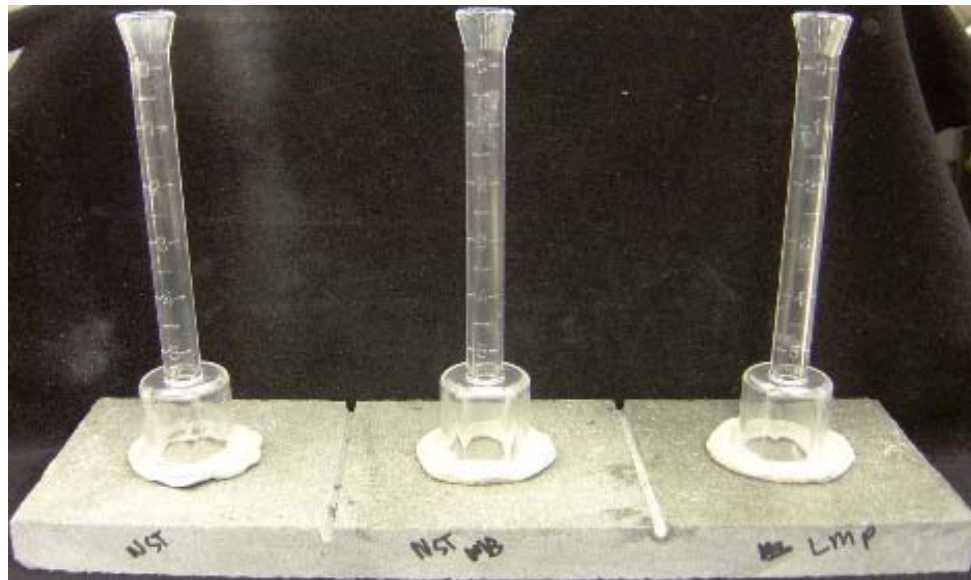


**Consolideck®
DuraSheen**

**Sure Klean® Paver
Enhancer**

Untreated Control

**Sure Klean® Weather
Seal Blok-Guard® &
Graffiti Control**



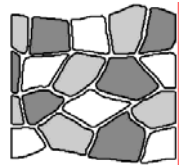
**Sure Klean® Weather
Seal Natural Stone
Treatment**

**Sure Klean® Weather
Seal Natural Stone
Treatment WB**

**Stand Off®
Limestone & Marble
Protector**



PALLET TAG PROGRAM LABORATORY REPORT



Conclusions – Protective Water Repellents

Test results indicate that all of the water repellents tested exhibited above average water repellency on the submitted samples. In addition, Sure Klean® Weather Seal Blok-Guard® & Graffiti Control provided slight to moderate color enhancement to the submitted samples. Sure Klean® Paver Enhancer provided moderate to significant color enhancement to the submitted samples. Sure Klean® Weather Seal Natural Stone Treatment, Sure Klean® Weather Seal Natural Stone Treatment WB and Stand Off® Limestone & Marble Protector did not alter the appearance of any of the submitted samples.

Recommendations – Protective Water Repellents

Recommendations for water repellent treatments for the dolomitic limestone submitted by Buechel Stone Corporation, Chilton, WI are provided in the chart below. Recommendations are based on the treatments that proved most effective at providing water repellency on the submitted limestone.

Sample	Water Repellents
All Submitted Samples	<p style="text-align: center;">Sure Klean® Paver Enhancer OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Natural Stone Treatment OR Sure Klean® Weather Seal Natural Stone Treatment WB OR Stand Off® Limestone & Marble Protector</p>

The ability of a water repellent treatment to prevent the ingress of water is affected by a variety of factors. Therefore, on-site testing should be carried out for all installations with the recommended systems to ensure job site workmanship yields equivalent results.

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 water repellent product and procedures for a particular project. See product literature for additional application and product information.