The **PRO TECH SERIES DOMINATOR**® **STONE+ MATTE** sealer is designed for use by professional contractors and DIYers who demand excellent products with high performance. Specially formulated for highly dense surfaces like natural stone and clay pavers, DOMINATOR® STONE+ MATTE is a colorenhancing, film forming and joint stabilizing sealer that provides a low to no gloss finish.

FFATURES AND RENEFITS

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Professional	•	Fast Dry	
results	٠	Moisture Resistant	
	٠	Stain, Scratch and Rub resistant	
	٠	Joint stabilizing	
	٠	UV resistant for longer life	
Easy application	One-part for no waste in application		
	٠	Can use on damp pavers	
	•	Can be applied to vertical surfaces	
Breathable	•	Allows efflorescence and moisture to	
		escape from pavers	
Eco-friendly	•	Low VOCs to exceed all federal, state and	
		local standards	

PHYSICAL DATA

Product Type:	•	Water-based Acrylic Urethane-modified
Finish:	•	No to low-gloss finish
	•	Color-enhancing sealer
Components:	•	One
Curing	٠	Air dry
Mechanism:		
Coverage:	٠	400- 800 sq. ft. per gallon per coat,
		depending on the surface porosity and
		application method
VOCs:	•	<100 g/I
Flashpoint:	•	100° C / 212° F
Solids Content:	•	25% +/- 2%
Shelf Life:	•	Best used within 12 months of
		manufacture

Refer to the Safety Data Sheet for more technical detail.

Use this product on the following surfaces:

Surface	DOMINATOR® STONE+ MATTE
Clay Pavers	√
Faux Stone	V
Unpolished Natural Stone	V

TEST DATA

Chemical Resistance: ASTM	No change after 24 hours of
D1308	exposure to motor oil, antifreeze,
	Transmission fluid, Grape Juice,
	Bleach, 10% Muriatic Acid, Isopropyl
	Alcohol, Red Wine.
Slip Resistance: Australian	Classified as "low slip potential"
Pendulum Test Method HB	when wet or dry by (CTIOA), and
198	addition of DIAMOND GRIT™
	improves traction.
Outdoor Durability: ASTM	Slight color change at 2100 hours,
G154	water continues to bead; retained
	46% of original color

APPLICATION PROCESS

1. PREPARE

Clean the surfaces thoroughly. The surface to be sealed should be properly cleaned before the sealer is applied. The surface should be free of dirt, oil, contaminants, and any other substance that could interfere with the sealer penetrating the surface as intended. For best exterior results, pressure wash with a minimum of 2000 psi pressure washer, or manually scrub substrate with the OBSESS™ Outdoor Cleaner to remove contaminates. Rinse and repeat until the surface area is clear of any cleaner residue. If efflorescence is present, clean the entire surface thoroughly with an efflorescence remover, prior to sealer application. For best interior results, thoroughly clean surfaces to ensure that all contaminates are removed so as to not interfere with the sealer.

Ensure that the surface has not been recently sealed. If there is evidence of a previous sealer on the surface, remove prior to application of the sealer. If this product is applied over previously sealed surfaces with another sealer brand, adherence issues may occur.

DOMINATOR® STONE+ MATTE

TECHNICAL DATA SHEET

If there is no visual evidence of another sealer, test for water beading. If water beads, use the appropriate stripper to remove old sealer from the surface. Failure to comply with this instruction can result in adherence issues. Protect surfaces not intended to be sealed. Cleaning can be performed the day before or the same day as the sealing. It is acceptable to seal the damp surface if there is no standing water; however, to obtain optimal performance, a drier surface is better.

Protect surfaces not intended to be sealed.

Ensure that walls and other surfaces are protected, and divert pedestrian and auto traffic, as needed.

Ensure proper surface temperature.

The surface temperature should be between 50-115° F (10-46° C) and should not drop below the minimum temperature for 48 hours from the start of application.

Use the proper equipment.

We recommend a pump-up or battery-operated back-pack sprayer with the appropriate spray pattern for your project. Be sure to back roll any product that may puddle during the spray application. Alternatively, a 3/8" to 3/4" nap roller can be used, being careful to lightly apply the product.

2. TEST

Perform a small test area (at least 2 sq. ft.) using the product to ensure suitability and the desired results prior to full application. Test for application coverage rate. Use the same preparation, equipment and conditions expected during the entire application. Due to the wide variety of substrates, preparation methods, application methods and environments, the customer should test the product in an inconspicuous spot for penetration and compatibility prior to full application.

3. APPLY

Before use, consult our website to ensure proper application techniques. **Do NOT dilute or alter the product.** Shake the DOMINATOR® container prior to use as some settling may have occurred. Note that this product prevents water penetration of the surface, generally resulting in a beading effect. In areas where a slippery condition may occur, we recommend adding our texture additive, DIAMOND GRIT™ to sealer prior to application.

Generally, apply one coat of sealer to stone and naturally dense surfaces like clay pavers. Ensure smooth application of sealer at the coverage rate of 400-800 square feet per gallon per coat (denser surfaces achieve higher coverage rates). If spraying, use even, broad strokes to avoid streaking. If rolling, keep a wet edge during application to avoid streaking. If product puddles or drips on the surface, back-roll to smooth out excess product for even coverage. DO NOT FLOODCOAT. We recommend waiting an hour between coats if an additional coat is necessary. The sealer coat should be absorbed prior to applying subsequent coats. Consider the hardscape surface needs. Conditions such as surface porosity, temperature and shade can impact the time needed between coats, in addition to the number of coats necessary to achieve the desired results. If the stone is more porous, or if a higher gloss is desired, a second coat may be applied. Consult our website for the Porosity Test and Technical Resources. Smooth surfaces may produce a higher sheen; rougher surfaces will produce a lower sheen. Previously sealed surfaces and extremely dense surfaces may only require one coat of sealer. Reference the Application resources on our website for further instructions.

Allow sufficient dry times. Following complete application, we recommend at least 24 hours before significant foot traffic, and at least 24-48 hours before any vehicular traffic on freshly sealed surfaces. If a light rain occurs more than an hour after sealing, then there should not be any issues.

4. CLEANUP

Place any unused sealer back into original container to store for future use. Clean equipment thoroughly until free of sealer residue. Sealer will stain clothing but can be removed from skin with a mild cleaner.

Store and handle properly.

Store in a cool, dry place, but do not let the product freeze; and dispose of properly if it is allowed to freeze. Do not store at temperature above 90° F. Please note: Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

5. ΜΔΙΝΤΔΙΝ

Remove oil and other fluids from the sealed surface as soon as possible using a mild cleaning agent. Avoid pressure washing pavers for 45 days following sealing. Do not use harsh chemicals (e.g., paint thinners, strippers, solvents) on the sealed areas.

Due to the different tire manufacturers and components used to make tires we cannot guarantee hot tire resistance.

CUSTOMER CARE

We pride ourselves on being available to assist with product and job-related questions, including application instructions. Call 800-270-4050 during our regular business hours; or visit our website at www.BlackDiamondCoatings.com for additional product information.

LIMITED WARRANTY

Black Diamond Coatings, Inc. (BDC) warrants this product to be free of defects when it is manufactured and shipped. All recommendations, information and technical data are based on the research of BDC and that of others and are believed to be accurate and reliable. However, the accuracy and completeness are not guaranteed because we cannot cover every scenario, including surfaces, conditions and application methods. Where permitted by law, BDC makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose. User shall test the product on a small inconspicuous area to ensure desired results are achieved using the same conditions and equipment as expected during the entire application. User shall rely on his/her own knowledge and testing to determine the suitability of the product for a particular purpose and assume all risks and liability in connection thereto. Acceptance and use of this product absolves BDC from any other liability, from whatever source, including liability for special, indirect or consequential damages, and the liability of BDC shall not exceed the price of this product. A proof of purchase will be required for any claim of a defective product. Replacement of any defective product shall be the buyer's sole remedy under this warranty. This warranty may not be modified or extended by representatives of BDC or its distributors.