

THE CARBON COLLECTION

AVAILABLE SIZES & TILE BODIES:
12X12 IVORY PORCELAIN
CONTACT US FOR CURRENT LEAD TIMES



BLIZZARD BLUE



HOT LAVA



BLUSH



DUSK



MOSS

APPROVED INSTALLATION SPACES

- INTERMITTENT WET SPACES
- INTERIOR WALL APPLICATIONS
- LIGHT TRAFFIC RESIDENTIAL FLOORING
- COMMERCIAL WALLS

NOT RECOMMENDED INSTALLATION SPACES

- SUBMERGED WATER APPLICATIONS (POOLS, FOUNTAINS)
- SHOWER FLOORS
- STEAM SHOWERS OR SAUNAS
- OUTDOOR SPACES
- COMMERCIAL FLOORS

SEALANT PERFORMANCE CHARACTERISTICS

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| Substrate Tested: | Steel |
| Surface Preparation: | Wash with water based biodegradeable neutral cleaner |
| Application: | Direct to surface |
| Tensile Adhesion: (ASTM D4541) | 1600 - 1800 psi |
| Abrasian Resistance: (ASTM D4060) | 33 mg loss |
| Condensing Humidity 1000 Hours: (ASTM D2247) | Rusting: None Blistering: None |
| Impact Resistance: (ASTM D2794) | 160 in-lbs. |
| Flexibility - Conical Bend: (ASTM D522) | % Elongation: >32% Resistance to Crackings: <1/8" diameter |
| Pencil Hardness: (ASTM D3363) | Scratch: 2H Gouge : 3H |
| MEK Double Rubs: (Internal Testing) | 1000+ |
| Salt Fog 1000 Hours: (ASTM B117) | Rusting: 10 (None) Scribe Undercutting: <0.5 mm |
| Water Vapor Transmission: (ASTM E96) | 2.4 perms |
| QUV 1000 Hours: (ASTM D4587) | Passed SSPC Paint 36 Standard of: |
| Color Change: | Less than 2.0 Delta E Change |
| Gloss Change: | Less than 30 Gloss Change |
| Flame Developed: (ASTM 84) | 10 - Class A |
| Smoke Spread: (ASTM 84) | 5 - Class A |

CARE AND MAINTENANCE

- CLEAN WITH A SOFT CLOTH, WARM WATER, AND NON-ACIDIC SOAP OR A PH NEUTRAL STONE CLEANER.
- TILE SURFACES SHOULD BE PROTECTED FROM SCRATCHES.
- AVOID ANY CARE PRODUCTS THAT CONTAIN THE FOLLOWING: ABRASIVES, PHOSPHORIC ACIDS, SCOURING POWDERS, CHLORINE, ACETONE, OR GLYCOLIC ACIDS. AVOID BRUSHES AND SCOURING PADS.
- NEVER USE AN ELECTRIC SCRUBBER OR BUFFER, ROTARY TOOLS, ETC. ON PRODUCT.
- PRODUCT SHOULD BE RESEALED ON A REGULAR BASIS. FOLLOW MAINTENANCE SCHEDULE RECOMMENDED BY SEALER MANUFACTURER.