

## Deck Seal

PRODUCT AND COMPANY IDENTIFICATION			
<b>PRODUCT MANUFACTURER:</b> Stone Edge Surfaces		<b>MANUFACTURER:</b> Turley International Resources, LLC.	
<b>PRODUCT NAME:</b> Deck Seal (Waterproofing Sealer)		4322 South 80 <sup>th</sup> Street	
		Mesa, AZ 85212 - USA	
		TEL: 844-786-6333 E: info@stoneedgesurfaces.com	
<b>EMERGENCY:</b> 911 or Emergency Room		<b>MEDICAL:</b> 911 or Emergency Room	
PRODUCT COMPOSITION & APPLICATION			
<p>Stone Edge Surfaces Deck Seal is a Tintable, Water Based, Elastomeric, 100% Acrylic &amp; Urethane Resin, Insulating Ceramic, Matte Finish, Waterproofing Sealer. Deck Seal is used as the Top Coat Waterproofing layer of the Stone Edge Surfaces Deck and Balcony Waterproofing System, and is also a Stand-Alone Waterproofing Sealer for Concrete and Concrete Overlay walk decks and balconies, as well as Wood Decks. Deck Seal is Tough, Durable, Flexible Enough to withstand freeze/thaw conditions, and is built for foot traffic, deck furniture and more. Deck Seal is Mildew Resistant, UV Stable and non-yellowing, and has excellent adhesion qualities when used on clean and unsealed new or existing concrete, wood, plywood, masonry, or over previously coated decks with proper prep. Deck Seal is ideal for waterproofing new decks and restoration of damaged decks and patios. Application: Stir Well before use. Pour complete contents of 1 - 8oz bottle of Deck Seal Tint Pack Color into 1 - 5 Gallon bucket of Deck Seal Waterproofing Sealer and mix with a mechanical mixer for at least 3 to 5 minutes or until color is uniform throughout with no streaking. Once mixed, Deck Seal is ready for use. Apply Deck Seal by rolling on the deck with a 1/2 - 3/4 inch nap, high quality, non-shedding, roller at an average rate of 100 square feet per gallon. Cut in all edges with a brush. Coat from dry areas into adjoining wet coated area. Keep the leading edge wet and distribute the product evenly. Quickly remove puddles and excess material. Roll product as thin as possible. Sets in 1 - 2 hours. 2 Coats are recommended with at least 12 hours before applying 2nd coat. Wait 24 - 48 hours for foot traffic and 72 hours to 5 - 7 days for furniture depending on dry and cure times in your area. For additional slip resistance, you can broadcast Stone Edge Surfaces Anti-Slip Sand at 1 lb per 100 sqft +- into first coat, and then back roll. If applying 2 coats of Deck Seal, simply apply the 2<sup>nd</sup> coat over the first coat of Deck Seal without back rolling the first coat. Please see Product Specification Sheets for more details. Note: If unused colored Deck Seal has been sitting unused for any length of time or has been in storage, you may need to mix the contents for 1 - 3 minutes before use.</p>			
PRODUCT USES			
<p>Deck Seal is used as the Top Coat Waterproofing layer of the Stone Edge Surfaces Deck and Balcony Waterproofing System, and is also a Stand-Alone Waterproofing Sealer for Concrete and Concrete Overlay walk decks, balconies, patios, walkways, stairwells pool decks, and more. Deck Seal can also be used on Wood Decks with proper prep, and it is recommended to cut the first coat with 1 quart water to allow deeper penetration, followed by full strength 2<sup>nd</sup> coat. Deck Seal can be used on interior or exterior surfaces as well as over previously coated or stained well weathered surfaces using proper prep. Comes in a 5 gallon bucket.</p>			
PRODUCT CAUTIONS			
<p>Deck Seal must be applied over a stable substrate using proper preparation and installation procedures. All expansion/cut joints in the existing substrate must be honored. Extra joints may be added as deemed necessary by the installer. Surface must be clean, dry and fully cured with no presence of oils, dirt or any other contaminate that may keep Deck Seal from adhering to the substrate. Do not apply if rain is forecast within 72 hours. Wait 24 - 48 hours for foot traffic and 5 - 7 days before placing any furniture. Do not apply when temperatures are below 45 degrees or when humidity is very high. Do not apply to extremely hot surfaces or in direct sunlight. Do not apply too heavily or thickly so that puddling occurs, and remove puddles and excess material immediately. Stir product occasionally during use. If spraying, back roll with a thick nap roller. Do not allow product to freeze.</p>			
PRODUCT PHYSICAL PROPERTIES			
Finish	Matte	Spread Rate	75 to 100 sqft per gallon
Color	Off White Base (use as is, or mix with Deck Seal Tint Pack colors)	Dry to the Touch	1-2 hours
Vehicle Type	Copolymer Emulsion	Recoat	12 hours
Solids by Weight	55% +- 2%	Cure Time	5-7 days
Solids by Volume	43% +- 2%	Gallon Weight	10.95 lbs +- .3 lbs
VOC's (averages)	.38 lbs/gal. 45.5 g/liter	Coats Recommended	2 - with 1 in some circumstances
PRODUCT BENEFITS			
Waterproofing Sealer for Concrete or wood		Use on Walk Decks, patio, stairwells, pool decks, walkways	
Tintable, water based, easily applied with nap roller, brush or sprayet		Water Cleanup	
PRODUCT CLEANABILITY			
<p>The smoother the finished texture, the easier the surface is to clean, but there is a loss of skid resistant properties. Cleaning and disinfecting compounds and cleaning techniques can affect the color, gloss, texture and performance of the product. It is recommended to clean the surface with water only and possibly a "soft" pressure wash. If using cleaning products or light soapy water, test on a non-conspicuous area before use on entire surface.</p>			
PRODUCT COVERAGE & WEIGHT			
<p>Approximate Surface Area Coverage for Deck Seal is 75-100 sqft per gallon. Weighs is 10.95 lbs per gallon</p>			
PRODUCT SHELF LIFE			
<p>If properly stored, the expected shelf life can exceed 6 months. However, it is recommended that product be used as soon as possible after delivery. Rotate stock to use oldest inventory first. Store under roof and keep dry.</p>			
PRODUCT LIMITED WARRANTY			
<p>Limited Warranty: Stone Edge Surfaces, a division of Turley International Resources, LLC., (further known as manufacturer), products are warranted to be free of manufacturers defect in material and formulation for 90 days (the warranty period) from the date of purchase from manufacturer, when applied per manufacturer's instructions, and as provided specifically in the terms and conditions herein. TERMS: Upon verification of factory defect, manufacturer reserve</p>			

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the right, at its sole discretion, to replace the product purchased or refund the purchase price paid to the manufacturer. The refund amount will be based on the most current product pricing at the time warranty coverage is approved. For Products to be deemed warrantable, they must be inspected and warranty approved by an authorized manufacturer representative. This Limited Warranty does not cover, nor is manufacturer responsible for, any project costs or delays, and no remedies will be made for loss and/or usage of fuel, labor, demolition, haul away, clean up, service, travel, transport, reapplication, parts, or any other costs in excess of the purchase price of the products paid to the manufacturer or use of resources resulting from a failure of a warrantable product. Warranty also does not cover products that have been modified, altered, improper mixing not in accordance with manufacturers guidelines or instructions, misused or used in a way not recommended by manufacturer, used after shelf life expiration, acts of God, adverse environmental conditions beyond manufacturers control, inadequate contractor skill level or quality of contractor workmanship, fading over time, improper prep of application area, chemical damage, unstable, cracking or shifting substrate causing product failure. Product replacement or refund of product purchase price from manufacturer are manufacturer's sole obligations under this limited warranty.