

**CONSOLIDECK®**

# Saltguard® WB

deep-penetrating water & salt barrier



Ready-to-use, deep-penetrating, water-based silane/siloxane water repellent and chloride screen for concrete and masonry.

## ADVANTAGES

1. Deep penetration for long-lasting protection on vertical and horizontal surfaces.
2. Water-based formula minimizes fire and explosion hazards of alcohol-/solvent-based repellents.
3. Low odor for safer application to occupied buildings.
4. Easy cleanup with soap and water.
5. VOC compliant — contains no organic solvent.
6. Effective chloride screen protection from deicing salts.
7. Alkaline stable — suitable for new “green” concrete.

Excellent for commercial use on bridges, walls and other vertical or horizontal areas exposed to deicing salts.

Excellent for residential driveways, sidewalks, tile or brick pavers.

## TEST RESULTS

- NCHRP 244 Series II: 89%
- NCHRP 244 Series IV: 91%
- AASHTO T259/260  
Chloride penetration: 2.8  
Total chlorides, pcy: 2.1
- ASTM C 140: 92%
- ASTM C 67: 94%

- ASTM E 514: 89%
- Surface deterioration/discoloration: None
- Penetration: 1-10 mm
- Resistance to:  
Sunlight – Excellent  
Alkalinity – Excellent
- Surface Appearance: No change



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**Saltguard® WB is recommended for these substrates. Always test. Coverage is in square feet/meters per gallon.**

<i>Substrate</i>	<i>Type</i>	<i>Use?</i>	<i>Coverage*</i>
<b>Architectural Concrete Block</b>	Burnished	♦	
	Smooth	♦	
	Split-faced	♦	
	Ribbed	♦	
<b>Concrete</b>	Brick*	yes	150-300 sq.ft 14-28 sq. m.
	Tile	yes	
	Precast Panels	yes	
	Pavers	yes	
<b>Fired Clay</b>	Cast-in-place	yes	100-175 sq.ft 9-16 sq. m.
	Brick	yes	
	Tile	yes	
	Terra Cotta	yes	
<b>Marble, Travertine, Limestone</b>	Pavers	yes	N/A
	Polished	no	
<b>Granite</b>	Unpolished	no	N/A
	Polished	no	
<b>Sandstone</b>	Unpolished*	no	100-175 sq.ft 9-16 sq. m.
	Polished	no	
<b>Slate</b>	Unpolished*	no	N/A

♦ Sure Klean® Custom Masonry Sealer or Weather Seal Blok-Guard® & Grafitti Control may be more appropriate. Always test to ensure desired results. Coverage estimates depend on surface texture and porosity.



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