## TENON

## SEALERS & CURING COMPOUNDS SELECTION GUIDE



	100% SILANE SEALER	40% SILANE SEALER	20% SILANE SEALER	CURE & HARDEN		
JSES				COMING SOON		
ADVANTAGES/USES	<ul> <li>Protects and seals</li> <li>100% active content</li> <li>High chloride ion resistance</li> <li>Early water repellencey</li> <li>Breathable and deeply penetrating</li> <li>Natural looking, invisible protection</li> <li>Non-staining, colorless, non-yellowing</li> <li>Ready to use</li> </ul>	<ul> <li>Protects and seals</li> <li>40% active content</li> <li>High chloride ion resistance</li> <li>Early water repellencey</li> <li>Breathable and deeply penetrating</li> <li>Natural looking, invisible protection</li> <li>Non-staining, colorless, non-yellowing</li> <li>Ready to use</li> <li>Solvent based</li> </ul>	<ul> <li>Protects and seals</li> <li>20% active content</li> <li>High chloride ion resistance</li> <li>Early water repellencey</li> <li>Breathable and deeply penetrating</li> <li>Natural looking, invisible protection</li> <li>Non-staining, colorless, non-yellowing</li> <li>Ready to use</li> <li>Solvent based</li> </ul>	<ul> <li>Sodium silicate</li> <li>Hardens concrete surfaces</li> <li>Improves abrasion resistance</li> <li>Extends concrete service life</li> <li>Aids in curing of newly finished concrete</li> <li>Minimizes shrinkage cracking</li> <li>Non-staining, non-yellowing</li> <li>Ready to use</li> <li>Water based, 0g/L VOC</li> <li>Will not inhibit adhesion of secondary coatings or adhesives</li> </ul>		
APPLICATION						
Temperature Range	Best above 40°F	Best above 40°F	Best above 40°F	Best above 50°F		
VOC	< 350 g/L	< 600 g/L	< 600 g/L	< 0 g/L		
Typical Drying Time @ 70°F	1-2 hour (touch) 2-4 hours (traffic)	1-2 hour (touch) 2-4 hours (traffic)	1-2 hour (touch) 2-4 hours (traffic)	1-2 hours		
Product Classification	Sealing	Sealing	Sealing	Hardener/Densifier		
Dosage Rate	40-250 SF/Gal	40-250 SF/Gal	40-250 SF/Gal	200-500 SF/Gal		
Intended use	Sealing fully cured concrete & multiple surfaces	Sealing fully cured concrete & multiple surfaces	Sealing fully cured concrete & multiple surfaces	Densify surface of new & existing concrete		

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	HARDENER LS	ULTIMATE BARRIER	CURE & SEAL WB 1315	CURE & SEAL ES
ADVANTAGES/USES	COMING SOON	COMING SOON		COMING SOON
	<ul> <li>Lithium silicate</li> <li>Hardens concrete surfaces</li> <li>Improves abrasion resistance</li> <li>Extends concrete service life</li> <li>Deep penetrating permeant chemical reaction</li> <li>Non-staining, non-yellowing</li> <li>Ready to use</li> <li>Water Based, 0g/L VOC</li> <li>Will not inhibit adhesion of secondary coatings or adhesives</li> </ul>	<ul> <li>One-step curing and sealing</li> <li>ASTM C1315 and ASTM C309 compliant</li> <li>25% solids</li> <li>Chloride ion resistance</li> <li>Early water repellency</li> <li>Ready to use (no diluting)</li> <li>Dries tack free</li> <li>High alkali resistance</li> <li>Easy to apply with sprayer and roller</li> <li>Protects from effects of rain and other water penetration, chemicals, salt freeze-thaw, and smog</li> </ul>	<ul> <li>Water based</li> <li>VOC contnet compliant in OTC &amp; LADCO regulated states and Canada</li> <li>ASTM C1315 and ASTM C309 compliant</li> <li>30% solids</li> <li>Protects and seals surface form dirt and damage</li> <li>Enhances appearance</li> <li>Sprays white, dries clear</li> </ul>	<ul> <li>Solvent based</li> <li>VOC contnet compliant in OTC &amp; LADCO regulated states and Canada</li> <li>ASTM C1315 and ASTM C309 compliant</li> <li>25% solids</li> <li>Protects and seals surface form dirt and damage</li> <li>Enhances appearance</li> <li>Ready to use (no diluting)</li> <li>Sprays clear, dries clear</li> </ul>
		APPLICATION		
Temperature Range	Best above 50°F	Best above 40°F	Best above 50°F	Best above 40°F
VOC	0 g/L	< 700 g/L	150 g/L	< 350 g/L
Typical Drying Time @ 70°F	1-2 hours	1 hour (touch) 2 hours (traffic)	1-2 hours (touch) 4-12 hours (traffic)	1-2 hours (touch) 2-4 hours (traffic)
Product Classification	Hardener/densifier	Curing & sealing compound	Curing & sealing compound	Curing & sealing compound
Dosage Rate	250-800 sq.ft./gal	300-500 sq. ft./gal	300-500 sq. ft./gal	300-500 sq. ft./gal
Intended use	Densify surface of new and existing concrete	Curing new concrete; sealing existing concrete & multiple surfaces	Curing new concrete; sealing existing concrete & multiple surfaces	Curing new concrete; sealing existing concrete & multiple surfaces