

## **Cure Selection Considerations**

February, 2001

Classification Of Product	REACTIVE CURES	DISSIPATING CURES	CURE & SEALS							REF	SEALERS & WATER REPELLENTS (DIV. 7)		
LAMBERT PRODUCTS	Gardseal	Aqua-Kure	Clear ColorSeal	Glazecote 20	UV Safe Seal	UV Super Seal	Glazecote 30	Crystal Clear Seal 1315	Crystal Gard 0800	Exposite WB	Exposite SB	Waterban 90	
Resin Carrier [Water or Solvent]	W	W	W	w	w	s	w	s	s	w	s	s	
Solids Content [%]	N/A	21	25	20	25	25	30	25	30	25	26	15	
Compatibility w/ Fresh Concrete	<b>✓</b>	✓	✓	✓	✓	<b>✓</b>	✓	<b>✓</b>	✓				
VOC Compliance	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Film-Forming Product		✓	<b>✓</b>	✓	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>		
Meets ASTM C-309		<b>√</b> ①	✓	✓	✓	✓	✓	✓	✓				
Meets ASTM C-1315② [Class]			√ B		✓ A	✓ A	✓ B	√ B	✓ B				
Life Cycle	Perm	30- 60 days	(Long-Lasting years)										
Compatibility <sup>③</sup> with Cementitous Setting Beds (Ceramic Tile, etc.)	Yes	4	No. Sealer Must be removed										

Note: Epoxy, urethane, and wood flooring systems and water-repellent finishes may require moist/water-curing methods.

- ① Dissipating cures are available in formulas identified in ASTM C-309 as Type 1 (clear), 1-D (clear with fugitive dye), or Type 2 (white pigmented).
- ② ASTM C-1315 Classes are; Class A (non-yellowing), Class B (moderate yellowing), and Class C (no requirement relative to yellowing; severe darkening is acceptable).
- 3 All listed products are compatible with latex-based carpet and resilient flooring adhesives.
- Compatible with cementitious setting beds only if membrane has dissipated. Product must be fully dissipated or mechanically removed prior to cementitious setting bed installations.

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