

Concrete Concrete Sealer (03 95 00)

For questions regarding this section contact: Physical Plant
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Part 1 – General

- Exposed concrete slabs where concrete sealer is indicated on drawings.

Part 2 – Product

- Basis-of-Design Manufacturer:
 - L.M. Scofield Company: www.scofield.com
 - Product: Cure-Seal 100 by L.M. Scofield Company
 - Color: Clear
- Penetrating Liquid Floor Treatment: clear, chemically reactive, solvent based solution complying with ASTM C309, Type 1, for use on interior and exterior concrete.

Part 3 – Execution

- Clean substrate of substances that might interfere with penetration or performance of concrete sealer
- Concrete: Remove oil, curing compounds, laitance, and other substances that could prevent adhesion or penetration of concrete sealer
- Proceed with installation only after unsatisfactory conditions have been corrected
- Concrete Sealer: prepare, apply, and finish penetrating liquid floor treatment according to manufacturer's written instructions
- Do not apply to concrete that is less than number of days' old recommended by sealer manufacturer in writing
- Apply liquid as per manufacturer's written instructions
- Apply on horizontal surfaces of indicated interior exposed concrete slabs not receiving other finishes
- Immediately clean concrete sealer from adjoining surfaces and surfaces soiled or damaged by concrete sealer application as work progresses.
- Repair damage caused by concrete sealer application.
- Comply with manufacturer's written cleaning instructions.