ARDEX PC-T™

Polished Concrete Topping

Self-leveling topping base for floors that will receive a polished concrete surface. Designed for use with ARDEX Polished Concrete Systems.

Install over: the surface of existing concrete to produce a new wear layer

Key Features
• Self-drying
• Portland cement-based
• Interior use
• Pourable and pumpable
• Available in light gray, gray, and white

Installation
• General priming recommendations: EP 2000™
  Substrate Preparation Epoxy Primer with sand broadcast;
  See the ARDEX EP 2000™ technical brochure
• Packaging: 50 lb (23 kg)
• Coverage: 16.7 sq. ft. per bag at 3/8” (1.6 m² at 9.5 mm)
• Thickness:
  • Neat: 3/8” to 2” (9 mm to 5 cm)
  • Aggregate: up to 5” (13 cm)
• Flow time: 10 minutes
• Walkable: 2 to 3 hours
• Polish: 24 to 72 hours

Performance
• ASTM C191 Initial Set: Approx. 10 minutes
• ASTM C191 Final Set: Approx. 45 minutes
• ASTM 109 mod (air cure only) Compressive Strength: 6100 psi (427 kg/cm²) at 28 days
• ASTM C348 Flexural Strength: 1200 psi (84 kg/cm²) at 28 days
• VOC: 0