# **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-drving
- 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 m<sup>2</sup> 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/cm<sup>2</sup>) at 28 days
- ASTM C348 Flexural Strength: 1200 psi (84 kg/cm²) at 28 days
- **VOC**: 0









POLISHED