

# ARDEX ERM™

## Exterior Ramp Mortar

# Trowel-Grade Horizontal Concrete Repair Mortar

ARDEX ERM™ Exterior Ramp Mortar is a trowel-grade, polymer-modified, Portland cement-based structural repair mortar. ARDEX ERM has a corrosion inhibitor built-in to protect reinforcing steel and readily bonds to concrete. The resulting patch has low shrinkage and resists delamination.

### Key Features

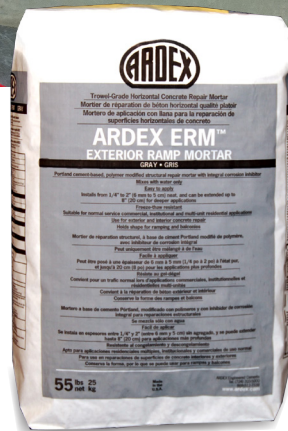
- **Trowel Grade:** Holds shape for ramping and balconies
- **Mixes with water only**
- **Easy to apply**
- **Use for exterior and interior concrete repair**
- **Suitable for commercial, institutional and multi-unit residential applications**

### Installation

- **Packaging:** 55 lb bag (24,9 kg)
- **Coverage:** 22 sq. ft at 1/4" (2.04 m<sup>2</sup> at 6 mm)
- **Pot life:** 25 to 45 minutes
- **Coat or seal:** 3 to 7 days

### Performance

- **ASTM C109 Compressive Strength:**
  - 7,000 psi at 7 days (490 kg/cm<sup>2</sup>)
  - 8,200 psi at 28 days (574 kg/cm<sup>2</sup>)
- **ASTM C293 Flexural Strength:**
  - 1,200 psi at 7 days (84 kg/cm<sup>2</sup>)
  - 1,500 psi at 28 days (105 kg/cm<sup>2</sup>)



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