ARDEX Products Assembly

1. Grout Options:
   A. ARDEX WA™ Epoxy Grout and Adhesive
   B. ARDEX FL™ Rapid Set, Flexible Sanded Grout
   C. ARDEX FG-C™ MICROTEC® Unsanded Grout

2. Latex-Portland Cement Options:
   A. ARDEX X 77™ MICROTEC® Fiber Reinforced Thin Set Mortar
   B. ARDEX X 32™ MICROTEC® Fiber Reinforced Rapid Setting Thin-to-Thick Bed Mortar
   C. ARDEX X 78™ MICROTEC® Premium Semipourable Thin Set Mortar
   D. ARDEX X 5™ Flexible Thin Set Mortar

3. Cementitious Self-Leveling Options:
   A. ARDEX Liquid BackerBoard® Self-Leveling Underlayment for Interior Wood and Concrete Subfloors

4. Primers for Self-Leveling:
   A. ARDEX P 51™ Primer

**Diagram:**
- TILE OR STONE
- (1.) GROUT
- (2.) LATEX-PORTLAND CEMENT BOND COAT
- (3.) CEMENTITIOUS SELF-LEVELING UNDERLAMENT
- ELECTRIC RADIANT SYSTEM ENCAPSULATED IN SELF-LEVELING UNDERLAMENT
- CONCRETE
- (4.) PRIMER FOR SELF-LEVELING

Scale: N.T.S.

Drawings are developed to be compatible with Tile Council of North America 2013 TCNA Handbook for Ceramic, Glass and Stone Tile Installation.

ARDEX products are listed as options and are substituted for TCA’s and TTMAC's listed ANSI and ISO 13007 standards. Please refer to the Tile Council of North America 2013 TCNA Handbook for Ceramic, Glass and Stone Tile Installation for complete instructions and application limitations.

Some installation methods and component materials are not referenced. ARDEX Americas encourages the user to consult all approved resources to ensure a complete assembly.

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**SystemOne™**

**Floors, Interior**
Radiant Heat on Concrete, Cementitious Self-Leveling Underlayment, Bonded, Electric System, Thin-Set

**ARH116**
TCNA: RH116
TTMAC: NA