The following sketches provide guidelines for the installation of Polycoat Products coating systems. These details should be used as a guideline only. Decisions on final details should be made by the applicator after evaluating site conditions, code requirements and other standards.

For detailed information on the installation of the Polycoat Products waterproofing systems, refer to the general guidelines and individual system guide specifications.
**VERTICAL PROJECTION**

- Poured in Place Sleeve
- Post Embedded in Concrete

**VERTICAL PROJECTION BETWEEN SLAB**

- Topping Slab
- Backer Rod
- Protection Board

**EXPANSION JOINT DETAIL**

(Greater Than 1”)

- Polycoat Products Coating System
- Approved Polyurethane Sealant
- Concrete Slab
- Expansion Joint 1” or larger
- Backer Rod

**EXPANSION JOINT DETAIL**

(Less than 1”)

- Reinforcement Tape Embedded in Approved Polyurethane Sealant
- Structural Concrete
- Approved Polyurethane Sealant
- Polycoat Products Coating System
**Polycoat Products**

A Division of American Polymers Corp.

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**Joint at Wall/Slab**

- **Topcoat**
- **Basecoat**
  - Basecoat with Straight Jacket Tape reinforcing embedded into it
- **Primer for concrete**
- **Backer Rod**
- **Concrete Wall**
- **Concrete Slab**

**Wall Bearing on Slab**

- **Concrete Wall**
- **Cant Bead with Approved Sealant (1/2"-1" deep)**
- **Primer for concrete**
- **Basecoat with Straight Jacket Tape embedded into it**
- **Concrete Slab**
- **Topcoat**

**Drain Detail**

- **Polycoat Products Coating System**
- **Metal Drain**
- **Structural Slab**

**Between Slab**

- **Basecoat**
- **Approved Polyurethane Sealant**
- **Polystyrene Insulation**
- **Backer Rod**
- **Wall**
- **Topping Slab**
- **Reinforced Concrete**
- **Elastomeric Membrane**

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