These waterproofing procedures are not to be used for permit and should be reviewed by the project architect. The waterproofing procedures are not complete plans or specifications and a professional design professional should be contacted prior to performing major waterproofing and repairs.

**Detail:** Block/Brick to Deck Slope

**System:** Pli-Dek System

**Job:**

**Date:** 09-02-2016

**Drawing Number:** PD-45

---

**Materials:**

- BRICK OR BLOCK WALL
- ASTM C-920 POLYURETHANE SEALANT
- MASONRY FASTENER
- MINIMUM 26 GAUGE COUNTER FLASHING
- POLYURETHANE CAULKING @ COUNTER FLASHING/MASONRY

**Optional:**

- VERTICAL FLASHING COATED WITH 3/4 OZ. FIBERGLASS AND PD RESIN OR PD FLASH COAT AND FLASH COAT SEAM TAPE OR SELF-ADHERING DRYWALL MESH TAPE.

**Layers:**

1. **GU80 BASE COAT**
2. **GU80 SLOPE MIX OR GU80 SLOPE MIX-DP**
   - SLOPE 1/8" PER 12"
3. **2-LAYERS 3/4" T&G SHEATHING**
4. **2" x 12", 26 GAUGE "L" METAL (BONDERIZED)**
5. **GS88 PIGMENTED SEALER**
6. **GU80 TOP COAT**
7. **3/4 OZ. FIBERGLASS & PD RESIN (CONTACT PLI-DEK FOR REQUIREMENTS)**
8. **GU80 SLOPE MIX**
9. **VERTICAL FLASHING COATED WITH 3/4 OZ. FIBERGLASS AND PD RESIN OR PD FLASH COAT AND FLASH COAT SEAM TAPE OR SELF-ADHERING DRYWALL MESH TAPE.**

**Wall Components:**

- **3/4" T&G SHEATHING**
- **2" x 12", 26 GAUGE "L" METAL (BONDERIZED)**
- **GU80 BASE COAT**
- **GU80 TOP COAT**
- **3/4 OZ. FIBERGLASS & PD RESIN (CONTACT PLI-DEK FOR REQUIREMENTS)**
- **GU80 SLOPE MIX**
- **VERTICAL FLASHING COATED WITH 3/4 OZ. FIBERGLASS AND PD RESIN OR PD FLASH COAT AND FLASH COAT SEAM TAPE OR SELF-ADHERING DRYWALL MESH TAPE.**

---

**Scale:** N.T.S.