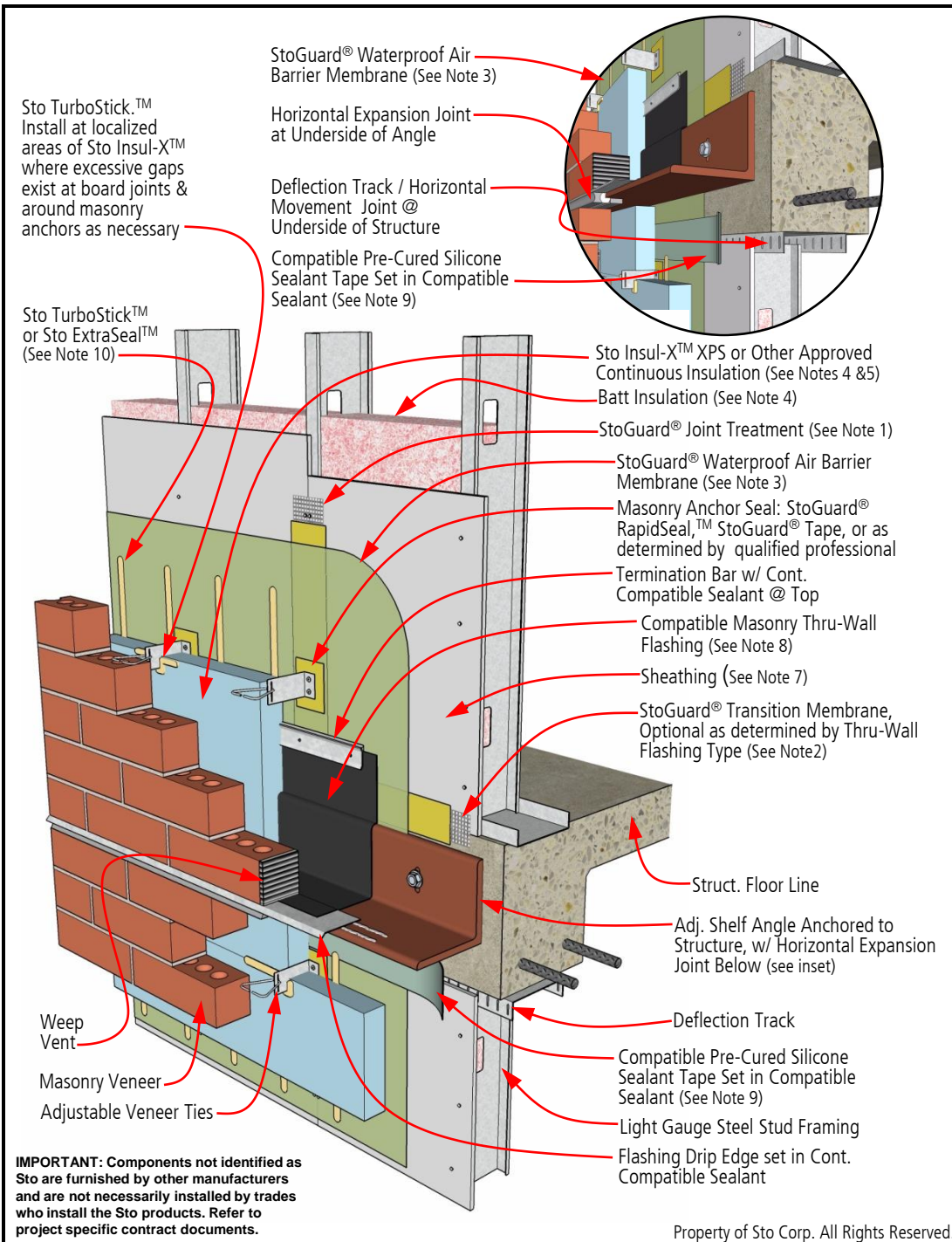


StoEnergy Guard™ Masonry Veneer on Steel Stud Backup, Shelf Angle

Detail No.: 61s.21

Date: July 2012



Notes:

1. StoGuard® Joint Treatment Options:

- StoGuard® RapidSeal™ with StoGuard® Mesh (joints ≤ 1/4 inch [6mm])
- Sto Gold Fill® with StoGuard® Mesh (joints ≤ 1/8 inch [3mm])
- StoGuard® Fabric with StoGuard® waterproof air barrier membrane (joints ≤ 1/8 inch [3mm])

2. StoGuard® Transition Membrane Options:

- StoGuard® RapidSeal™ with StoGuard® Mesh
- Sto Gold Fill® with StoGuard® Mesh (Topcoat with StoGuard® Waterproof Air Barrier Membrane)
- StoGuard® Fabric with StoGuard® Waterproof Air Barrier Membrane
- StoGuard® Tape (with StoGuard® Fabric shingle lapped for horizontal transitions)

3. StoGuard® Waterproof Air Barrier Membrane Options:

- Sto Gold Coat® (vapor permeable)
- Sto EmeraldCoat® (high perm)
- Sto VaporSeal™ (vapor impermeable)
- Sto AirSeal™ (high perm)

- Insulation type and location relative to assembly components to be determined by qualified professional
- Continuous foam plastic insulation must be approved and in conformance with IRC Section 316 or IBC Chapter 26, depending on construction type (note required fire tests for use on noncombustible construction).
- Refer to Sto specifications and product bulletins for detailed information on substrates and Sto material options.
- Glass mat gypsum sheathing in compliance with ASTM C 1177, Typ.
- Thru-Wall Flashing Type to be determined by qualified professional.
- For dynamic movement joints, joint treatment must be in compliance with the project's specifications & details.
- As an alternative to Sto TurboStick™ or Sto ExtraSeal™ to adhesively fasten Sto Insul-X™ attach with sufficient cap/disc fasteners to secure prior to cladding attachment. Sto TurboStick™ or Sto ExtraSeal™ when installed as vertical ribbons also function as a drainage space.

ATTENTION

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