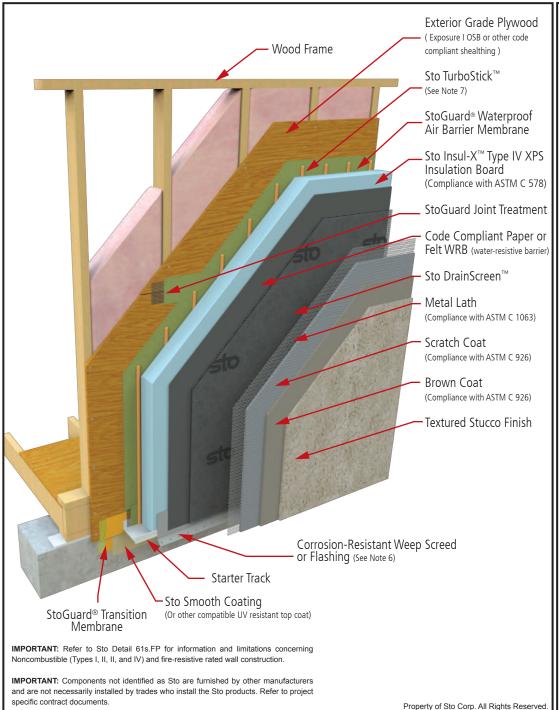


StoEnergy Guard[™] Frame Construction: Portland Cement Stucco with Continuous Insulation Outbound of Sheathing

ATTENTION



Notes:

1. StoGuard® joint treatment options:
a. StoGuard® RapidSeal® with
StoGuard® Mesh
(joints ≤ 1/4 inch [6 mm])
b. Sto Gold Fill® with StoGuard®
Mesh (joints ≤ 1/8 inch [3 mm])
c. StoGuard® Fabric with StoGuard®
waterproof air barrier membrane
(joints ≤ 1/8 inch [3 mm])

Detail No.: 61w.01

Date: May 2012

- 2. StoGuard® Transition Membrane Ontions:
- a. StoGuard® RaidSeal® with StoGuard® Mesh
- b. Sto Gold Fill with StoGuard® Mesh
- 3. StoGuard® waterproof air barrier membrane options:
 - a. Sto Gold Coat® (vapor permeable)
 - b. Sto EmeraldCoat® (high perm)
 - c. Sto VaporSeal™(vapor impermeable)
 - d. Sto AirSeal™ (high perm) (Not for use with Sto Guard Fabric)
- 4. Water-Resistive Barrier: Minimum #15 grade D building paper.
- 5. Refer to product bulletins and Sto Specification S 507 for complete information on Sto products. Refer to StoGuard® Waterproof Air Barrier detail series 20.XX for information on detailing with StoGuard®.
- 6. Cladding termination minimum 4" (101 mm) above finish grade, minimum 2" (51mm) above paved surfaces
- 7. Sto TurboStick serves as temporary attachment of Sto Insul-X. Sufficient cap or disc fasteners may also be used. Permanent attachment is achieved with mechanical attachment of cladding in compliance with the applicable code.
- 8. IMPORTANT! Cladding weight and loads imposed on fasteners is a consideration when attaching through thick insulation. Consult local codes, FSC, www.foamsheathing.org, and/or cladding manufacturer for guidance. In some cases special analysis may be required to determine adequate attachment

www.stocorp.com

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