StoTherm® ci
Soffit: Insulated and Unvented

StoGuard® Air and Moisture Barrier
StoGuard® Joint Treatment

Sto Finish
Backer Rod and Sealant

Dissimilar Material or Wall Construction
Nominal 1/4 inch (6 mm)
Gap for Drainage
Sto Drip Edge Profile
(See Drawing Below)

Light Gauge Steel Stud Framing
Sheathing
Sto Adhesive
Sto EPS Insulation Board, Pre-Wrapped
Sto Base Coat (with Sto Mesh Embedded)
Sto Mesh
Sto Primer (Optional)

Sto Drip Edge Profile

Notes:
1. Continue StoGuard air and moisture barrier onto dissimilar material or construction where required after verifying substrate material compatibility. Refer to Sto Detail 52s.53 for typical detailing of inside corner if substrate material or construction is dissimilar. Refer to Sto Detail 52s.54A if substrate material is similar at inside corner.

2. 4” (10 cm) thick insulation board typically required for proper lap of accessory with mesh “tail.” For thinner sections of insulation board pre-wrap insulation board with Sto base coat and mesh.

3. Multi-story buildings where construction is required to be Noncombustible may require special examination of soffit conditions with foam plastic insulation. Verify with professional fire protection engineer and building code official.

- Refer to StoTherm ci System Bulletins and Specifications, Sto Product Bulletins, Tech Hotlines, and Sto Installation and Maintenance Guides for complete information.

- Refer to applicable ICC or CEC Evaluation Reports for building code compliance information.

ATTENTION

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