

## StoGuard® Air and Water-Resistive Barrier Frame Construction with Z-Furring

Metal Frame Stud Cavity Insulation StoGuard® Detail Component (See Note 1) Sheathing (See Note 3) StoGuard® Air & Water-Resistive Barrier StoGuard®Conformable Membrane or Sto RapidGuard® (See Note 6) Mineral Wool Insulation (See Note 4) Z-Furring Attached to support frame StoGuard® Detail Component (See Note 1) Frame Enclosure Piece with drainage/weep holes

## Notes:

1. Refer to StoGuard® Detail Component Applications (Table 1.1) for StoGuard detail components; joint treatment, rough opening protection, backing for masonry anchors, or transitions to dissimilar materials, joints and seams in construction.

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- 2. Refer to General Notes for specific information and design guidance on wall assembly components.
- 3. Glass mat gypsum sheathing in compliance with ASTM C1177, exterior grade and Exposure 1 wood based sheathing, or cementitious sheathing in compliance with ASTM C1325.
- 4. Insulation type and location relative to assembly components to be determined by the design professional.
- 5. Frame Enclosure Piece at base of wall for drainage and ventilation.
- 6. Set Z-Furring in StoGuard Conformable Membrane or Sto RapidGuard.
- 7. Components not identified as Sto are furnished by other manufacturers and are not necessarily installed by trades who install the Sto products. Refer to project specific contract documents.

## ATTENTION

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