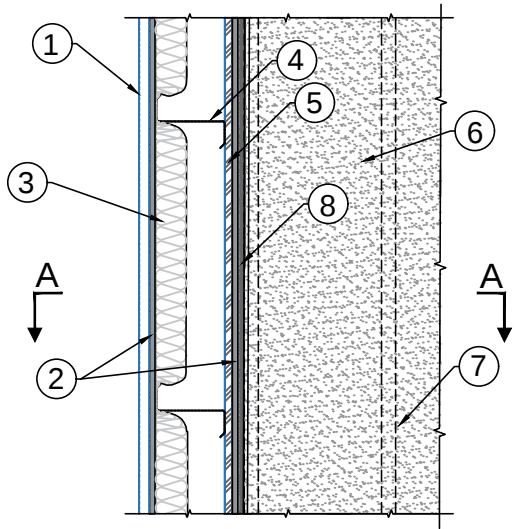
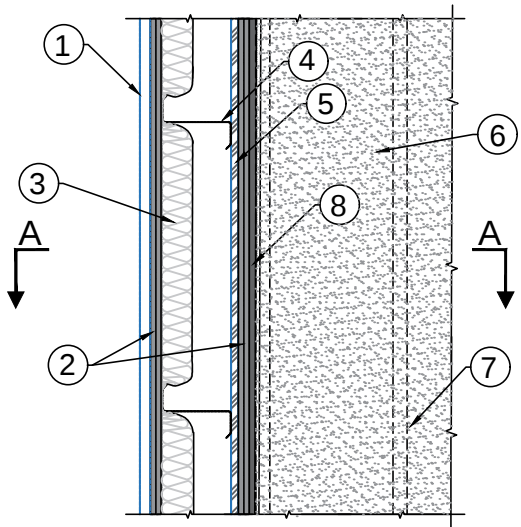
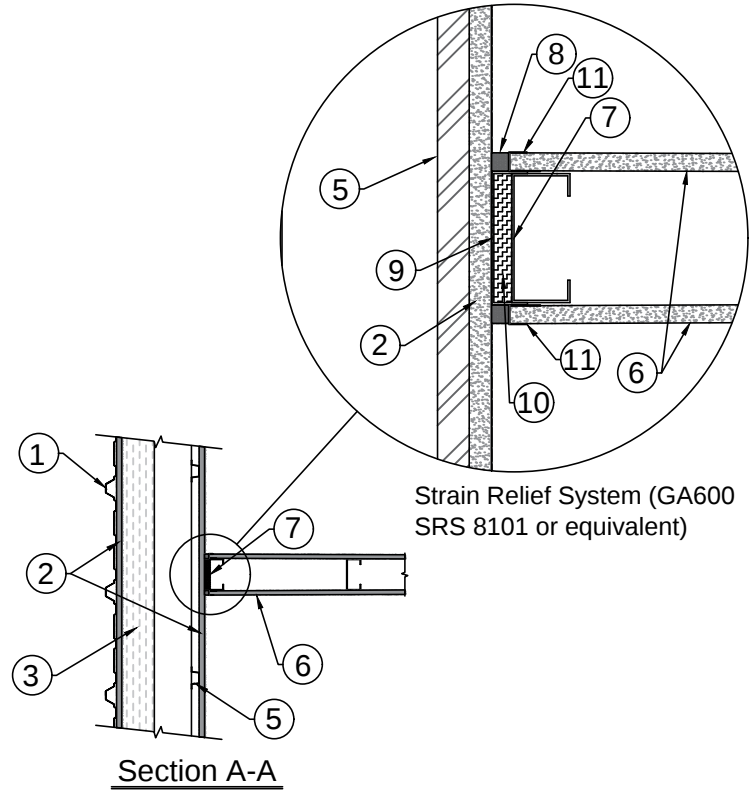


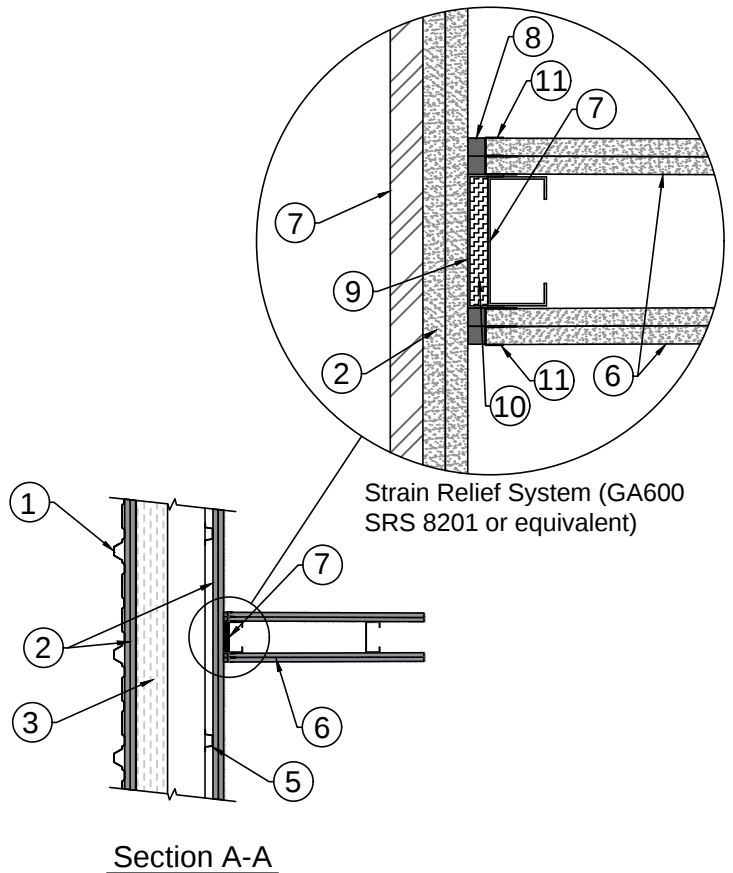
Rated Interior Wall at Rated Exterior Wall with Strain Relief System



1-Hour Rated Interior Wall to
1-Hour Rated Exterior Wall (UL V421 or equivalent)



2-Hour Rated Interior Wall to
2-Hour Rated Exterior Wall (UL V421 or equivalent)



Rated Interior Wall at Rated Exterior Wall with Strain Relief System

Note: Refer to UL V421 or equivalent for items 1 through 5. For items 8 through 11, see the Gypsum Association GA 600 SRS 8101 at 1-hour rating or SRS 8201 at 2-hour rating, or equivalent.

1. Exterior Metal Wall Panels
2. Exterior Wall Gypsum Board
3. Exterior Wall Batt or Blanket Insulation
4. Girts: "Z" or "C" shaped
5. Furring Channels
6. Interior Wall Gypsum Board: Thickness, type, number of layers, fastening method, and joint finished based on architectural specification or relevant fire-resistance rated design listing.
7. Interior Wall Stud Framing: Stud size, dimension, and spacing based on architectural specification or relevant fire-resistance rated design listing
8. Minimum 1/2 in. of flexible fire caulk sealant applied in the space between the J-Bead and the exterior wall.
9. Stud Track with 1 in. flange applied vertically full height
10. Mineral fiber strips 1/2 in. thick (4 pcf min.) friction fit full height against web of vertical track.
11. Drywall J-Bead applied to edge of the gypsum board forming the 1/2 in. space at the end of the wall.