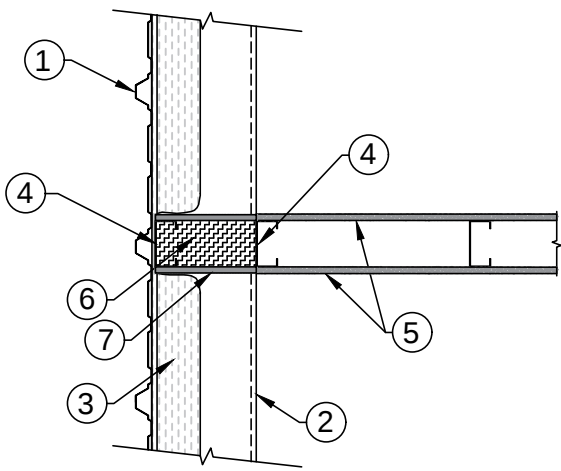
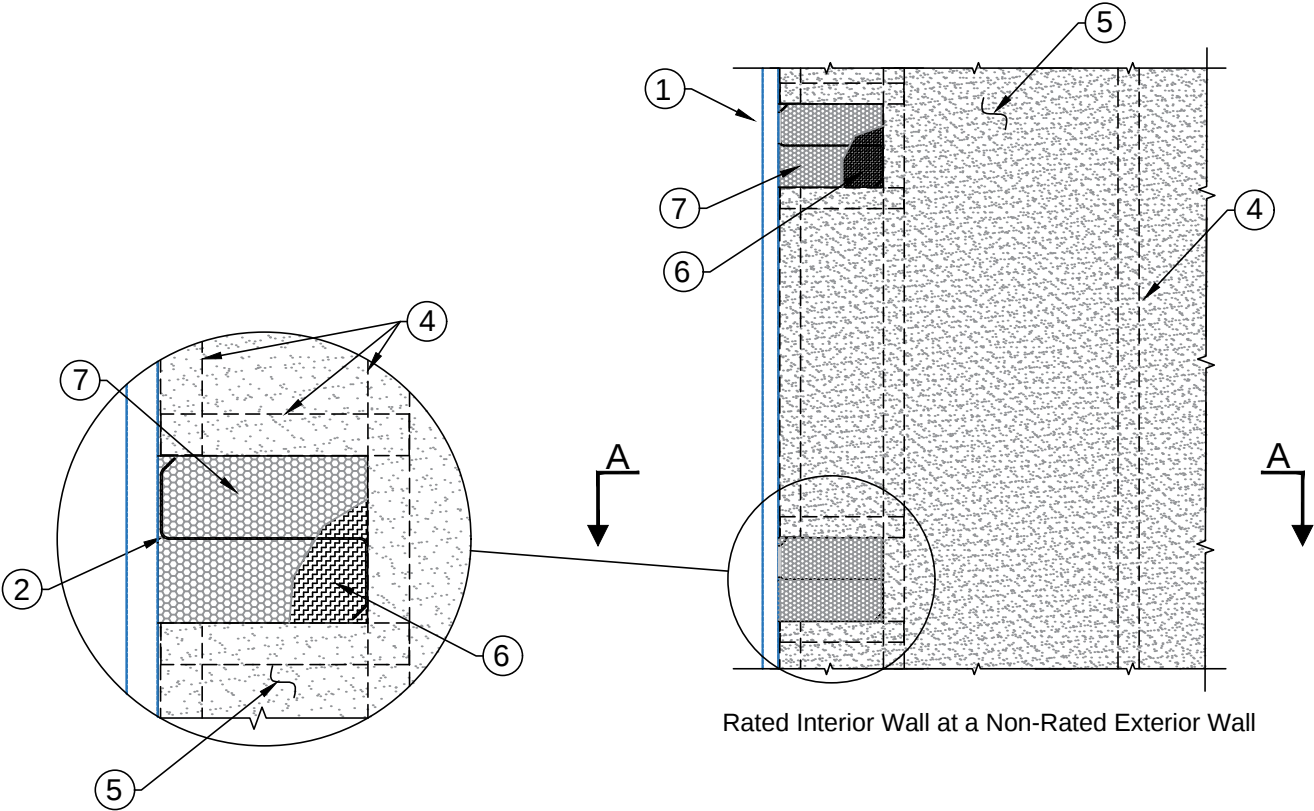
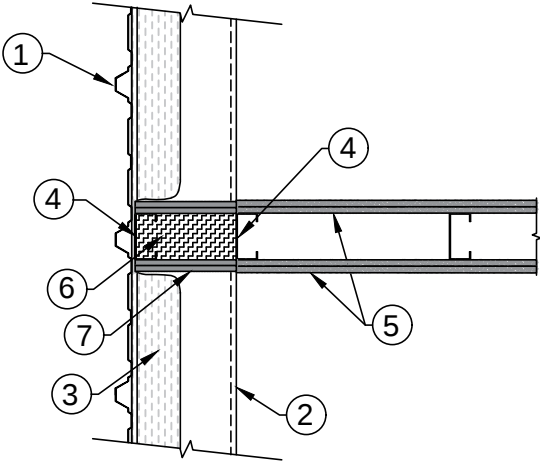


Rated Interior at Non-Rated Exterior with No Interior Finishes



Section A-A
1-Hour Rated Interior Wall



Section A-A
2-Hour Rated Interior Wall

Rated Interior Wall at Non-Rated Exterior Wall with No Interior Finishes

Note: Refer to UL U489 or equivalent for items 1 through 5.

1. Exterior Steel Wall Panels
2. Girts: "Z" or "C" shaped girts or W-shaped beams. Girts placed horizontally (with flanges up or down).
3. Exterior Wall Batt or Blanket Insulation: Any faced compressible glass-fiber blanket insulation.
4. Interior Wall Stud Framing: Stud size, dimension, and spacing based on architectural specification or relevant fire-resistance rated design listing.
5. Interior Wall Gypsum Board: Thickness, type, number of layers, and fastening method based on architectural specification or relevant fire-resistance rated design listing.
6. Mineral Wool Insulation: Minimum 4 pcf mineral wool insulation, tightly-packed into opening to full depth of wall except recess on each side of wall as required to accommodate fire caulk (Item 7).
7. Fire Caulk Sealant: Minimum thickness to match gypsum board thickness and apply to fill annular space around steel girt flush with each surface of wall.