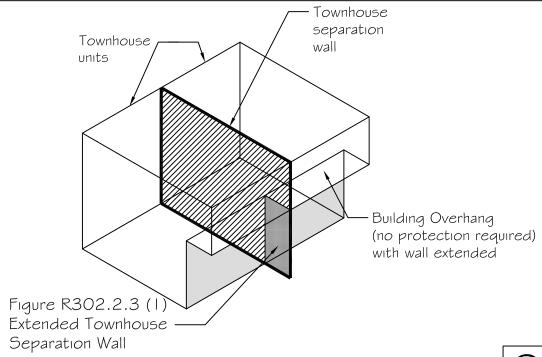
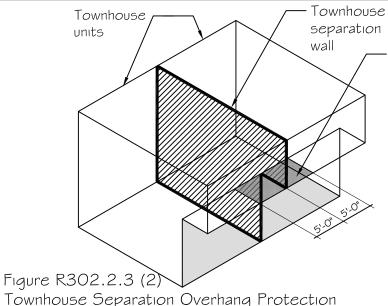


Southwest Washington Chapter of ICC This construction detail is illustrative of the minimum standard

of construction based upon the 2021 IRC / WAC 51-51

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Building Overhang

two layers of $\frac{5}{8}$ " type x gypsum wall board per IBC table 721.1(3) #21-1.1 or approved equal (I-hour protection required 5'-0" ea. side of wall).

Ceiling Construction

Base layer 5/8" Type X gypsum wallboard applied at right angles to joist or truss 24" o.c. with 1 1/4" Type S or Type W drywall screws 24" o.c. Face layer 5/8" Type X gypsum wallboard or veneer base applied at right angles to joist or truss through base layer with 17/8" Type S or Type W drywall screws 12" o.c. at joints and intermediate joist or truss. Face layer Type G drywall screws placed 2" back on either side of face layer end joints, 12" o.c.

R302.2.3 Continuity. The fire-resistance-rated wall or assembly separating townhouses shall be continuous from the foundation to the underside of the roof sheathing, deck or slab. The fire-resistance rating shall extend the full length of the wall or assembly, including wall extensions through and separating attached enclosed accessory structures.

Where a story extends beyond the exterior wall of a story below:

- The fire-resistance-rated wall or assembly shall extend to the outside edge of the upper story (see Figure R302.2.3(1)) or
- The underside of the exposed floor-ceiling assembly shall be protected as required for projections in Section R302 (see figure R302.2.3(2)).