

1q

### RFPI®-JOIST INTERIOR CANTILEVER DETAIL

**Cantilever extension**  
supporting uniform  
floor loads only

**RIGIDRIM®**  
Rimboard,  
or wood  
structural panel

3½" min. bearing required

Attach RFPI-Joist to top plate with **one 8d nail each side** of the flange at bearing. Nails may be driven at an angle to avoid splitting of bearing plate.

**Attach blocking panel** (or Rimboard) to top plate with 8d nails @ 6" o.c. (when used for lateral shear transfer, nail to bearing plate with same nailing as required for decking)

4' maximum, where L is joist span. Longer cantilevers may be acceptable as verified by appropriate software or engineering analysis.

