

1q RFPI®-JOIST INTERIOR CANTILEVER DETAIL

Cantilever extension
supporting uniform
floor loads only

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)

RIGIDRIM®
Rimboard,
or wood
structural panel

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

3/2" min. bearing required

