

E116 3/4" FLOOR RECESS KIT



15 - JOIST BRACKETS



Install With
1-5/8" Wood Screws



6 - WALL BRACKETS



Install With
1-1/2" Joist Hanger Nails

Installation:

1. Remove subfloor to walls and joists as needed. Sub-floor should not overhang the joist bay or be left unsupported.
2. Install Joist and wall brackets. Brackets to be spaced a maximum of 36" on center to achieve L/360 with a live load of 40PSF and a dead load of 20PSF. Structural grade #2 or better Douglas Fir, Larch, or Pine.
 - a. Use Screws to attach joist brackets and joist hanger nails to attach wall brackets
 - b. Wall Brackets can be bent onsite if needed. (nail to sub-floor or bottom plate then use hammer to bend the bracket down) Notches on wall bracket represent top and bottom of sub-floor. (See Fig. 1)
3. Create 2x4 frame as shown and place frame into hangers. Best practice recommends sub-floor adhesive and screws at hanger seats.
4. Install subfloor to 2x4 frame with adhesive and screws.

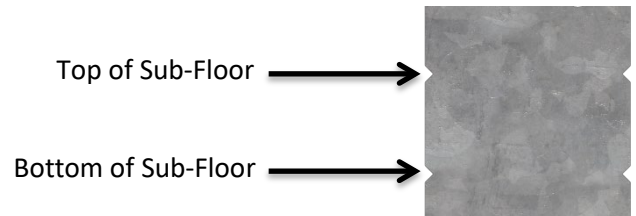


Fig. 1 Wall Bracket

