

WP Hanger

Enter dimensions only if different from those shown in catalog.

Job No: _____ Take Off By: _____

Date Needed: _____ Date Ordered: _____

Model Number: _____ Quantity: _____

Joist Information (in inches)

Nominal Joist Size = _____
(Example: 2x4)

Actual Joist Size = _____
(Example: 2x4 = 1.5" x 3.5" actual size. 6x10 rough = 6" x 10" actual size)

Slope (45° max.) (Figure 1) Up Down Angle = _____
(check one) (specify degree)

Skew (84° max.) (Figure 2) Right Left Angle = _____
(check one) (specify degree)

Slope & Skew Joist Top Flush with Header (Figures 3 and 5) Low Side Center High Side
(check one)

Top Flange Sloped Down (35° max.) (Figure 6) Right Left Angle = _____
(check one) (specify degree)

Specify Sloped Top Flange (Top Flush with Header) Low Side Center High Side
(check one)

Alternative Nailing Pattern* Yes No (check one)

Ridge (35° max.) (Figure 4) Low Side Center Angle = _____
(check one) (specify degree)

Open Top Flange (30° max.) (Figure 8) (WP) Open Closed Angle = _____
(check one) (specify degree)

Offset Top Flange (Figure 7) Right Left
(check one)

CAUTION: A joist with both slope and skew will project above the header when the height is measured from the low side or center (Figure 3).

CAUTION: A sloped top flange will cause the joist to project above the header when the height is measured from the high side or center (Figure 6).

*Specify alternative nailing pattern when web stiffeners are not being used (up to 16" in depth). Available only on WP3.62X sizes. Add X ANP after model number for nailing into the flange, available for 90° applications only. Uplift loads do not apply to this application.

See the current Simpson Strong-Tie® Wood Construction Connectors catalog for General Notes and warranty information. Use all specified fasteners. **Non-catalog products must be designed by the customer and will be fabricated by Simpson Strong-Tie Company Inc. in accordance with customer specifications. Simpson Strong-Tie Company Inc. cannot and does not make any representations regarding the suitability of use or load-carrying capacities of non-catalog products. Simpson Strong-Tie Company Inc. provides no warranty, expressed or implied, on non-catalog products.** The performance of such modified products or altered installation procedures is the sole responsibility of the Designer. All orders for hangers requiring deviations other than what is on this worksheet must be accompanied by a detailed sketch or stamped engineering drawing.

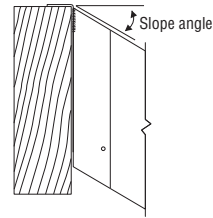


Figure 1 Sloped down

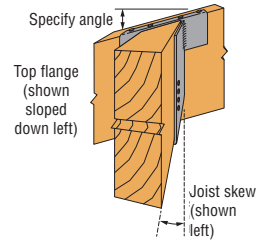


Figure 5 Skewed, sloped and top flange sloped (specify high, low or center flush).

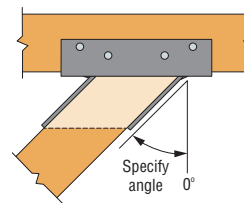


Figure 2 Skewed left 45° "A" type shown.

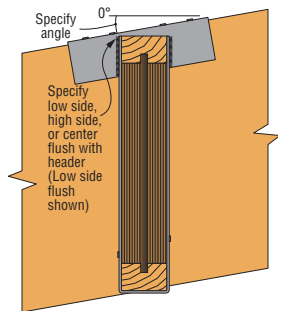


Figure 6 Top flange, sloped down left (specify high, low or center flush). Low side flush shown.

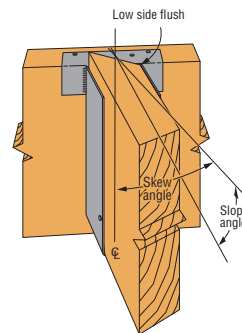


Figure 3 Sloped down, skewed right (specify high, low or center flush). Low side flush shown.

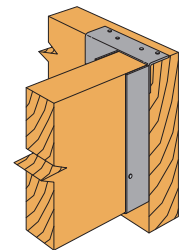


Figure 7 Top flange, offset left.

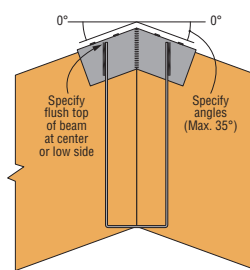


Figure 4 Ridge top flange sloped (specify low or center flush). Low side shown.

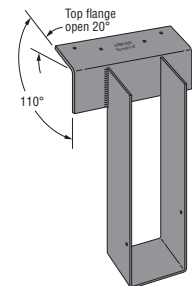


Figure 8 Top flange open.