U HANGERS AND INVERTED FLANGE U HANGERS (ULU, UL, ULP, ULP-IF, UM, UH & UH-IF SERIES)

PRODUCT FEATURES:

U-Hanger and Inverted Flange (IF) U-Hanger Series are face mount joist hangers used to resist gravity loads and uplift loads due to wind in one-, two- and three-ply joist assemblies in light-frame wood construction. These are used as wood framing connectors in accordance with IBC Section 2304.10.4 and IRC Section R301.1.3.

MATERIAL:

ULU Series* - 20 ga
UL Series - 20 ga
ULP & ULP-IF Series - 18 ga
UM Series - 16 ga
UH & UH-IF Series - 14 ga

COATING:

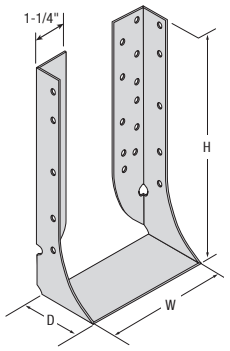
Galvanized (G185)

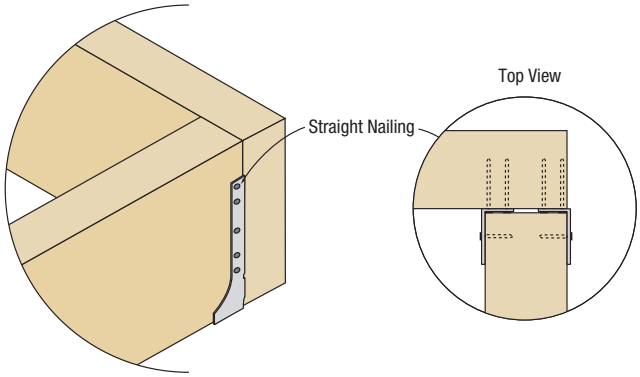
INSTALLATION:

- Use all specified fasteners in schedule to achieve values indicated.
- All U-Hangers have slant nailing. These must be used to achieve published load values. The nails must be driven at an angle (approx. 41º) in the joist and into the header.
- For all Hangers, use 16d common nails (0.162 x3-1/2") for hanger-to-header attachment.
- For all Inverted Flange (IF) Hangers, use 10d common nails (0.148 x 3") for hanger-to-joist attachment.
- Hangers are not allowed to be modified.
- Hangers are not designed for welded applications.

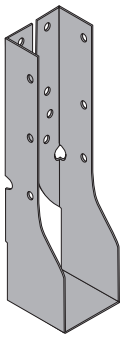
CODE COMPLIANCE:

TER 1811-03; FL 3557

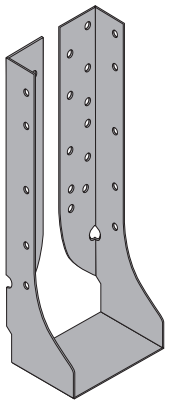




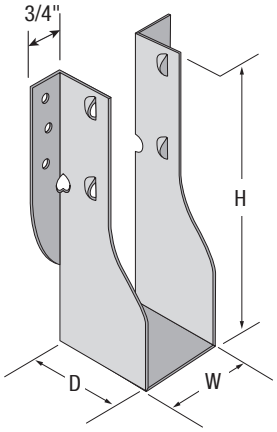
TYPICAL INVERTED FLANGE (IF) U HANGERS

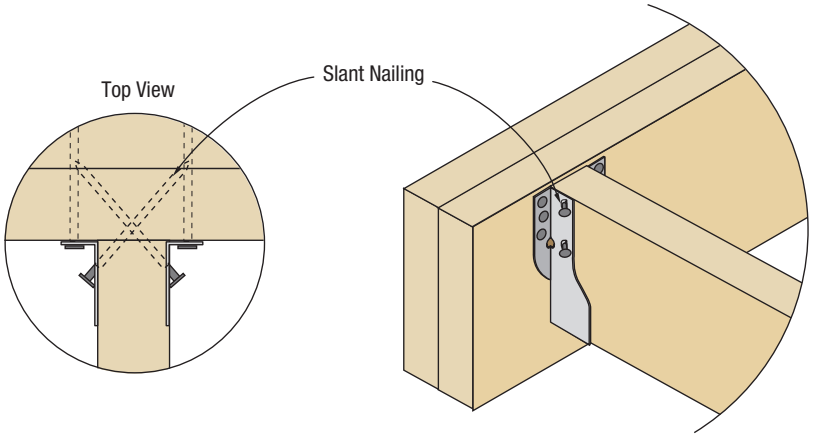


ULP-IF

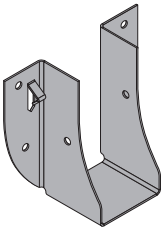


UH-IF

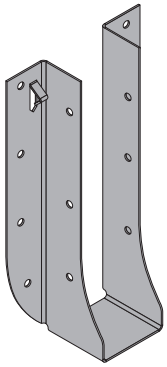




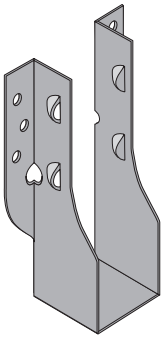
TYPICAL U HANGERS



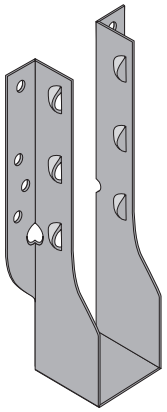
ULU24



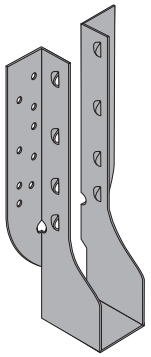
ULU28



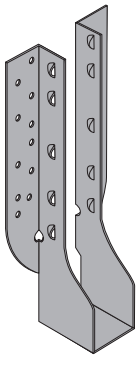
UL



ULP



UM



UH

NOTE: Similar for 2-ply & 3-ply joist hangers