


HF24N & HF26N PANELIZED ROOFING HANGERS

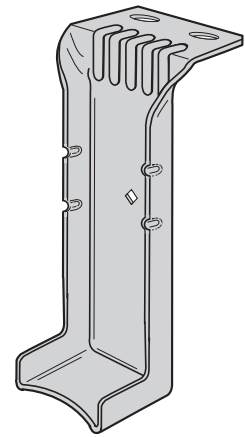
- Tested load capacities for hangers with up to 1/4" gap from back of hanger to front edge of nailer.
- Heavy-duty panelized construction hangers carry high loads.
- Dimpled joists attachment system holds joist securely in place.

MATERIAL: 18 Gauge

FINISH:  G90 galvanized or G185 ZMAX® coating is available. For ZMAX coating, order HF24NZ or HF26NZ.

INSTALLATION:

- Use all specified fasteners. Refer to the current Wood Construction Connectors catalog for General Notes and warranty information.
- In panelized construction, it is acceptable to nail through 1/2" min. OSB or plywood sheathing using a minimum of one 10d x 2 1/8" nail placed in the middle third of the top flange, no closer than 1/4" from the back edge of the hanger.

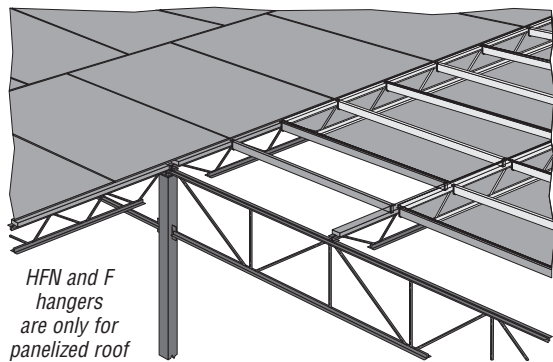


HF26N

CODES: ICC-ER 1211 & ICC-ER 5656; City of L.A. RR 25388; State of Florida FL1218.

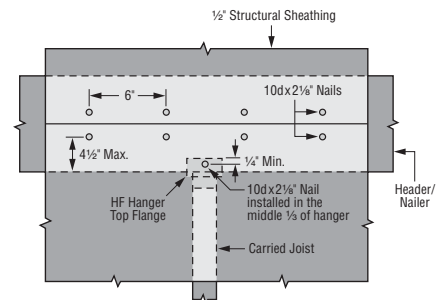
MODEL No.	JOIST SIZE	HEADER	HEADER FASTENERS ³	ALLOWABLE ROOF LOADS WITH 1/4" GAP (lbs)	ALLOWABLE ROOF LOADS WITH NO GAP (lbs)
HF24N	2x4	1 3/4"-thick LSL nailer with 1/2" OSB/Plywood on top	1-10d x 2 1/8"	400	400
HF24N	2x4	1 3/4"-thick LSL nailer with 1/2" OSB/Plywood on top	1-10d x 2 1/8"	465	465
HF24N	2x4	3x Doug Fir nailer with 1/2" OSB/Plywood on top	1-10d x 2 1/8"	450	450
HF26N	2x6	1 3/4"-thick LSL nailer with 1/2" OSB/Plywood on top	1-10d x 2 1/8"	445	490
HF26N	2x6	1 3/4"-thick LSL nailer with 1/2" OSB/Plywood on top	1-10d x 2 1/8"	380	650
HF26N	2x6	3x Doug Fir nailer with 1/2" OSB/Plywood on top	1-10d x 2 1/8"	345	420

1. Nailer must be securely fastened to the steel beam below, where applicable (design by others).
2. Plywood must be nailed to nailer using 10d x 2 1/8" nails (.148" dia x 2 1/8" long) that are a maximum of 6" on center, and a maximum of 4 1/2" from the front edge of the nailer to the center of nail. Minimum of 2 sheathing nails per lineal foot. Header/nailer must be a minimum of 2' long.
3. The 10d x 2 1/8" nail is nailed through the top surface of the 1/2" structural sheathing and through the hanger top flange and nailer below.

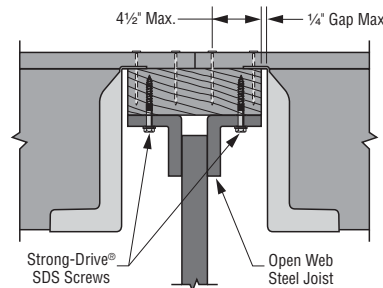


HFN and F hangers are only for panelized roof construction

Typical Hybrid Panelized Roof System



HF Alternate Installation (Plan View)



Double HF26N Nailer Installation on Hybrid Truss

This technical bulletin is effective until January 31, 2013, and reflects information available as of December 1, 2010. This information is updated periodically and should not be relied upon after January 31, 2013; contact Simpson Strong-Tie for current information and limited warranty or see www.strongtie.com.