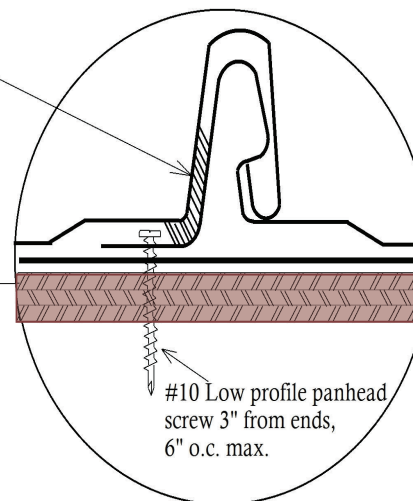


Nailstrip or Fastening Flange

ISOMETRIC VIEW

Panel Sealant per chart
in Eval. Report and
required in the HVHZ
when slope is $<2^{\circ}/12^{\circ}$



#10 Low profile panhead
screw 3" from ends,
6" o.c. max.

16" nom. max. coverage

#10 Low profile panhead screw.
3" from ends and 6" max. o.c.

1/2" (15/32" min.) 4-Ply CDX Plywood or 3/4" min.
thick wood plank (See min. substrate notes in Eval. Report)

Approved underlayment. Comply with FBC 1507.1.1 (non-HVHZ)
or 1518.2 (HVHZ), Residential Code 905.1, 905.1.1, 905.1.1.1

MAX. DESIGN PRESSURES
26ga galvalume tested FLPA# 47604.1-R1
APPROVED FOR USE INSIDE HVHZ

See Chart in Eval. Report
-116 psf (Option #1)
-176 psf (Option #2)

GENERAL NOTES:

1. Roof slope is limited per the requirements of FBC Section 1507.4.2 or 1515.2. Residential Code 905.10.2
2. Design of substrate is by others and not a part of this approval. Perimeters and woodblocking should comply with (RAS 111 where applicable).
3. All panel system perimeters, penetrations, and transitions to be flashed and sealed per the requirements of DYME Metals' Installation Instructions and (RAS 133 where applicable).

DM CLASS 1000 Panel Profile

FLPA# 47604.1-R1

Nailstrip / Fastening Flange

1" nom.

12" or 16" nominal widths
Galvalume 26 ga. or 24 ga.

15/16"

SCOTT WOLTERS
FL PE# 62354

WOLTERS ENGINEERING
(COA# 27194)
15211 97TH ROAD N
WEST PALM BEACH, FL 33412
PH/FAX: (561) 225-1982



Digitally signed
by Scott Wolters
Date: 2025.09.06
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DRAWN
RWM
CHECKED

DATE
8-28-25

SCALE
NTS