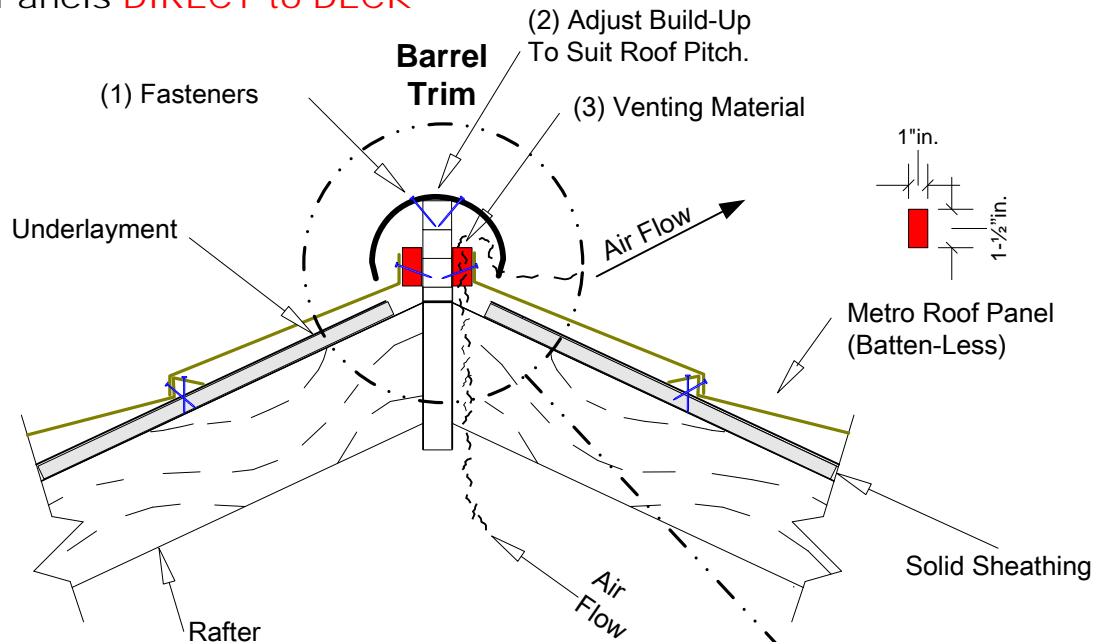


RIDGE Detail

CONTINUOUS RIDGE VENT w/Vertical Ridge Board

(EXPOSED Fastened Panels - MetroSHAKE®, MetroTILE®, MetroROMAN® & MetroCOTTAGE™ Shingle)

Panels **DIRECT to DECK**



GENERAL:

Barrel or 'V' Trim caps can be used as shown. Ridge battens are shown slacked vertically. Install info is for standard installs up to 120-mph wind areas, for HVHZ wind areas refer to Metro HVHZ install details. (High Velocity Hurricane Zone).

(1) FASTENERS:

All fasteners shall be a min of 1,000-hr Salt Spray corrosion resistant to ASTM-B-117. NAILS – 8-d (2-3/8" X .131" dia) Ring Shank w/Super Black coating. SCREWS - #10 X 2" Hex Head (No washer) sharp pt. wood grip type colored to match panel.

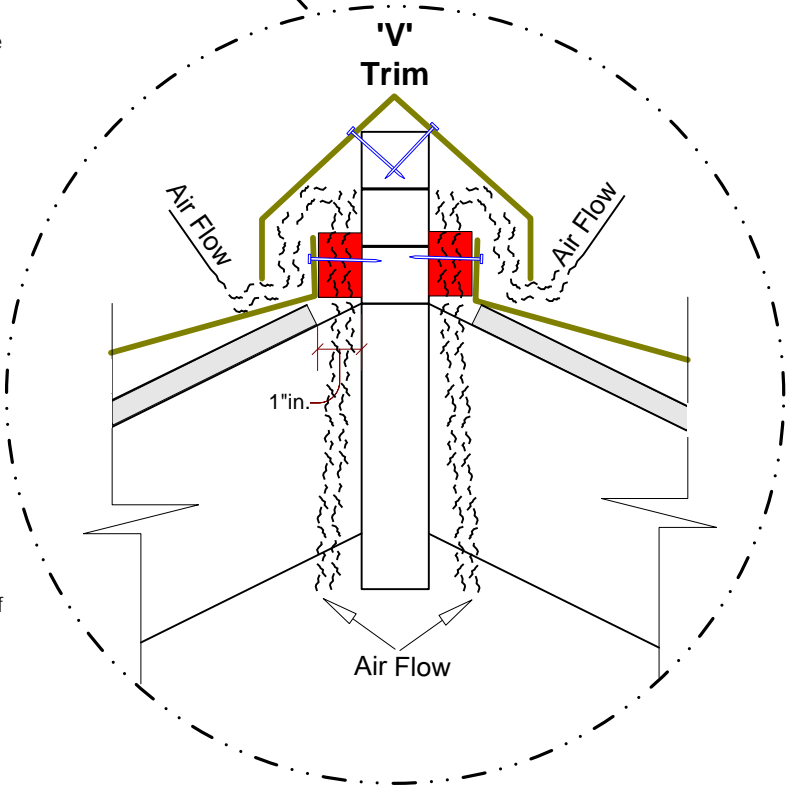
(2) BATTENS:

Detail shows Direct-to-Deck 'Batten-Less' install. Use 2 X 2 nominal wood battens for Ridge build-up. Steel 'Hat' or 'C' shaped sections can be used. Fasten with 3-1/4" X .131" framing nails or equivalent screws.

(3) VENTING MATERIAL:

'Trimline™ rigid 1" inch thick corrugated plastic vent strip (PN# 20460) is fastened to each side of the ridge board as shown. A 1" inch wide slot shall be cut along the ridge board on each side to allow for ventilation exhaust. Code requires the net free ventilating area (NFVA) to be not less than 1 to 150 of the area of the space ventilated. Proper ventilation includes sharing the open vented space between the eave & ridge of a building.

Trimline™ PN #20460 = 1-1/2" High X 1" thick X 48" long. Each lineal foot on either side of the ridge board provides 9.5 Sq. Inches of NFVA per lineal foot.



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| FILENAME | |
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Metro Roof Products
 3093 'A' Industry St., Oceanside
 CA USA 92054
www.metroroofs.com