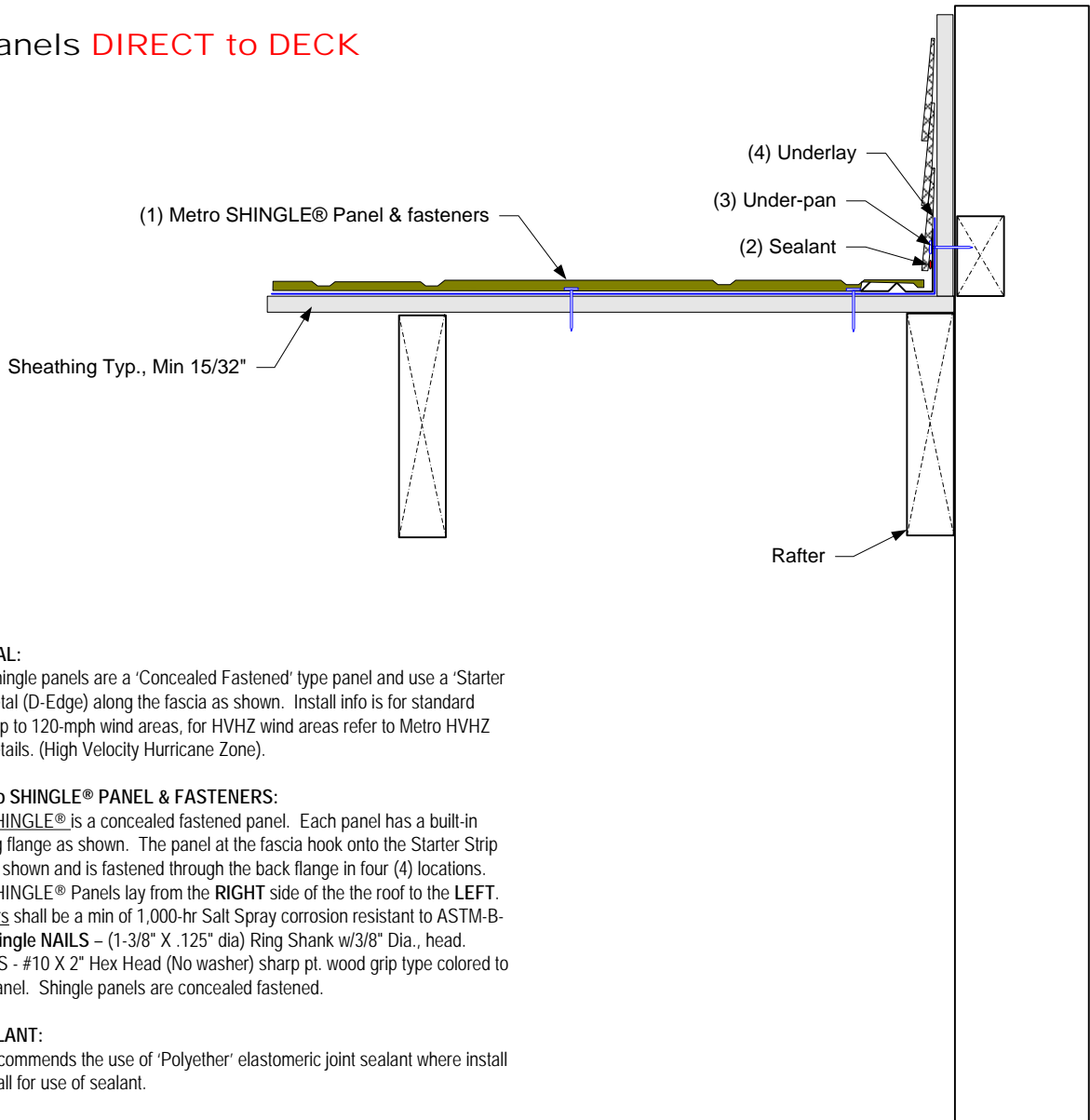


ROOF-to-SIDEWALL Detail

Metro SIDEWALL Underpan Metal

(CONCEALED Fastened Panel - MetroSHINGLE®)

Panels **DIRECT** to DECK



GENERAL:

Metro Shingle panels are a 'Concealed Fastened' type panel and use a 'Starter Strip' metal (D-Edge) along the fascia as shown. 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) Metro SHINGLE® PANEL & FASTENERS:

Metro SHINGLE® is a concealed fastened panel. Each panel has a built-in fastening flange as shown. The panel at the fascia hook onto the Starter Strip metal as shown and is fastened through the back flange in four (4) locations. Metro SHINGLE® Panels lay from the **RIGHT** side of the the roof to the **LEFT**. Fasteners shall be a min of 1,000-hr Salt Spray corrosion resistant to ASTM-B-117. **Shingle NAILS** – (1-3/8" X .125" dia) Ring Shank w/3/8" Dia., head. **SCREWS** - #10 X 2" Hex Head (No washer) sharp pt. wood grip type colored to match panel. Shingle panels are concealed fastened.

(2) SEALANT:

Metro recommends the use of 'Polyether' elastomeric joint sealant where install details call for use of sealant.

(3) UNDER-PAN:

Metro Side-Wall Under-Pan Metal Flashing is installed against the side-wall and behind the exterior siding material. The Metro SHINGLE® panel is notched and cut to fit on top of the side-wall under-pan as shown.

(4) UNDERLAY:

Standard typ., 30# asphalt roofing felt or equivalent is installed over the roof deck and up the vertical wall surface per local code requirements, terminating above the Side-Wall Under-pan metal flashing.

FILENAME	004CO-SHINGLE-ROOF-TO-SIDEWALL-METRO-UNDERPAN.VSD	
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Metro Roof Products
 3093 'A' Industry St., Oceanside
 CA USA 92054
www.metroroofs.com