

SnapNrack Roof Attachment Components

SnapNrack offers a variety of roof attachment methods. Some require a combination of components. The **Flashed L-foot** is recommended for simple flush mounts to a roof with composition shingles. Roofs with tile or thick roofing material will likely require Standoffs. The **Corrugated Roof Straddle Block** allows attachment of an L-foot directly to structural members covered with corrugated metal without collapsing or crushing the ridge in the roof material. The **Hanger Bolt Clamp** allows a versatile installation on roof surfaces that won't allow L-feet or standoffs. Configuring tilt angles from 0° to 10° simply require SnapNrack standoffs. A 5 ½" standoff on the lower rail and a 7" standoff for the upper rail allow adjustability for shallow tilts. For angles from 10° to 45°, use standoffs for both upper and lower rails, then extend the upper edge with sections of rail cut to length and drill with two holes. Tilt leg rails can be cut and drilled in advance to save time on the job site. A simple drill guide will help with locating the holes in the tilt leg. If the length of the cut-rail leg exceeds 4', consult a structural engineer before proceeding.



L-foot



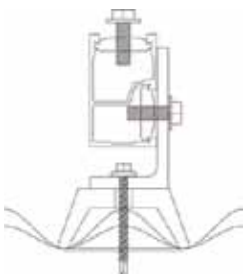
Standoff with flashing



Seam Clamp



Hanger Bolt



Corrugated Roof Straddle Block

Roof Attachment Components						
Description	Item code					
	Clear aluminum			Black anodized		
	Single pieces	12 pack	48 pack	Single pieces	12 pack	48 pack
SnapNrack L-foot	015-09978	015-09977	015-11060	015-09979	015-09980	015-11061
SnapNrack flashed L-foot	015-11063	015-09975	--	015-09985	015-09981	--
SnapNrack L-Foot with 4 hole base (no flashing)	--	015-11115	--	--	015-11116	--
SnapNrack standoff spacer - 1"	--	015-09983	--	--	--	--
SnapNrack standoff - 3" - standard base	--	015-11074	--	--	--	--
SnapNrack standoff - 5.5" - standard base	015-09973	015-09986	--	015-11079	015-09987	--
SnapNrack standoff - 7" - standard base	015-11084	015-11083	--	015-09974	015-09988	--
SnapNrack standoff - 3" - 4 hole base	--	015-11194	--	--	015-11193	--
SnapNrack standoff - 5.5" - 4 hole base	--	015-11196	--	--	015-11195	--
SnapNrack standoff - 7" - 4 hole base	--	015-11108	--	--	015-11107	--
SnapNrack standoff - 7" - heavy duty	--	015-09965	--	--	--	--
SnapNrack standoff - 12" - heavy duty	--	015-09966	--	--	--	--
Tilt leg hardware kit - (2 L-foot with hardware)	015-09972	015-11113	--	--	--	--
SnapNrack hanger bolt clamp	015-10301	015-10306	015-10311	--	--	--
Corrugated roof straddle block	--	015-09989	015-11106	--	--	--
Standoff clamp for QuickMount QBase post	--	015-11199	--	--	--	--

Roof Attachment Component Accessories	
Description	Item code
Oatey flashing #11830 12" x 8.75" 12 pack	015-00162
Oatey flashing #11831 18" x 18" 12 pack	015-00163
Standard cone flashing, 11" x 13" galvanized steel 10 piece	175-05010
Standard cone flashing, 18 ¾" x 15" galvanized steel for flat tile roofs 25 piece	175-05012
Verde flashing 18" x 18" dead soft aluminum for flat or curved tile roofs 1 piece	175-05001
Verde optional sub base flashing 1 piece	175-05005



Standoff with flashing



L-foot with flashing



Installation with tilt hardware kit



Corrugated Roof Straddle Block