



ANGLE ADAPTER 2

DESCRIPTION

- Designed for standing seam metal roofs
- Can accommodate up to 60-degree roof taper from eave line
- Fastens to Utility Clamp-on (Sold Separately). Utility Clamp-on available for rib types including: Double Lock, Single Lock, Snap Lock (see Utility Clamp-on product data sheet)
- Designed for 1.0 inch OD tube
- Ice Flags (recommended)
- Can be powder coated to match roofing material color
- Overall Dimensions: 4.85"L X 2.57"W X 3.38"H



MATERIALS

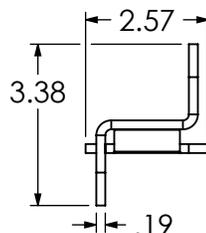
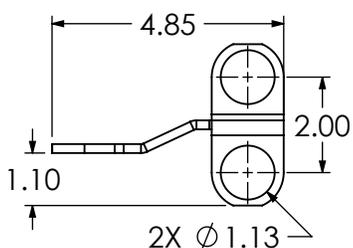
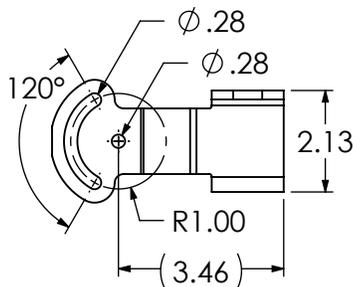
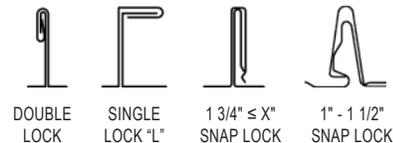
- Steel: 3/16" (ASTM A36)

COLORS/FINISHES

- Uncoated Steel
- Zinc Coated
- Powder coating available in many colors visit <http://trasnowandsun.com/color-chart/> to see color chart

NOTE: Due to specific job conditions, TRA Snow and Sun will only warranty a snow retention system/layout that has been designed by TRA Snow and Sun.

2 RAIL STANDING SEAM SNOW FENCE USED ON: STANDING SEAM METAL



DIMENSIONS
DO NOT SCALE

PLACE COLLAR(S) INSIDE OF THE TUBE(S) MUST NOT EXTEND MORE THAN 6" AT THE END OF EACH FENCE SECTION. TORQUE SET SCREW(S) TO 5 lb-ft PAST THE FINAL MOUNT

ANGLE ADAPTER: TORQUE 1/4"-20 BOLTS TO 8 LB-FT.
CLAMP: TORQUE THE 3/8"-16 NUTS TO 30 LB-FT.

INSTALLATION:

Clamp the snow fence to the rib using a torque wrench, applying 30 lb-ft of pressure to each bolt and torquing the 3/8"-16 nuts to 30 lb-ft. For the angle adapter, torque the 1/4"-20 bolts to 8 lb-ft. Ensure that fence tubes do not extend more than 6 inches past the final mount. Place collars inside the mount at the end of each fence section, sliding each collar tight against the first fence bracket. Using the appropriate hex tool, tighten each set screw to 5 lb-ft and repeat for every collar. Insert end caps at each tube end. For specific engineering details and placement assistance, contact TRA Snow & Sun at (801) 756-8666.

SNOW RETENTION SYSTEMS