

## **D-TIMBER DECK MOUNT**

#### **DESCRIPTION**

- · Designed for use in new construction applications
- Manufactured for 4"x4", 6"x6", 8"x8" or 12"x12" timber sizes
- Can be used with most common roofing materials
- Fastens to rafter, purlin, or other structural roof member
- · Superior strength
- All roof penetrations that go through the underlayment are required to be flashed or sealed
- · Can be powder coated to match roofing material color
- · Overall dimensions:
  - 4" X 4" Timber: 15"L X 1.95"W X 8"H
  - 6" X 6" Timber: 15-1/4"L X 1.95"W X 11-1/8"H
  - 8" X 8" Timber: 20"L X 1.95"W X 13-7/8"H
  - 12" X 12" Timber: 20-5/8"L X 1.95"W X 19-7/16"H

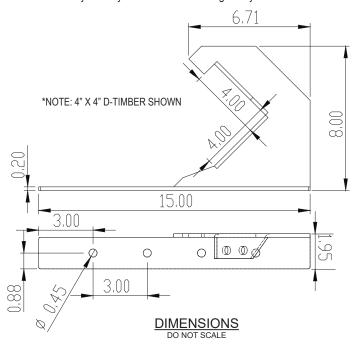
#### **MATERIALS**

- Steel: 1/4" (ASTM A36)
- Copper: 1/4" (ASTM B152)
- Weathering Steel (known as CORTEN®): 1/4" (ASTM A588)

#### **COLORS/FINISHES**

- Raw steel
- · Electro-galvanized steel
- Zinc steel
- Mill finish Copper
- Mill finish A588
- Powder coating available in many colors visit http://trasnowandsun.com/color-chart/
   to see color chart

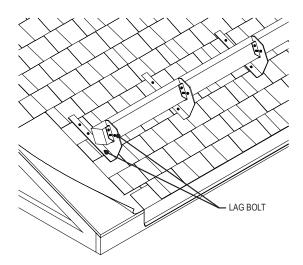
**NOTE:** Due to specific job conditions, TRA Snow and Sun will only warranty a snow retention system/layout that has been designed by TRA Snow and Sun.





### FOR NEW CONSTRUCTION

# USED ON: MOST ROOF MATERIAL TYPES WITH WOOD FRAMING



Fence bracket to be installed using (4) 3/8" x 4" (or longer) lag bolts fastened into roof truss, rafter, purlin or other structural roof member. Fasteners embed into structure with a 3" minimum. (2) Lag bolts are also required to secure timber to fence bracket through tab provided.

\* ALL ROOF PENETRATIONS THAT GO THROUGH THE UNDERLAYMENT ARE REQUIRED TO BE FLASHED OR SEALED.

SNOW RETENTION SYSTEMS