DECK MOUNT SNOW FENCE

PRODUCT HIGHLIGHTS
- Heavy Duty
- Custom Designs
- Up to 18" High
- Up to 4 rails
- Timber/Log designs available
- Made in the USA
- Made from recycled material
- Zinc plated for rust protection
- Superior Strength
- Available for new construction and retrofit
- Engineered layouts available for free

STRONG | SAFE | RELIABLE

Deck Mount Snow Fences are heavy-duty snow retention devices that provide continuous protection using rails, bars or pipes. These fences must be attached into the framing members of the roof (typically rafters or trusses). Deck Mount Snow Fences are used for a few reasons:
1. Increased height is needed for avalanching protection.
2. They are preferred aesthetically.
3. When pipes, rails or bars are preferred to provide continuous protection.

D-Log Deck Mount
Used on: All types of sloped roofs when mounting to the deck/surface.
Log Size 6" or 8"

D-Timber Deck Mount
Used on: All types of sloped roofs when mounting to the deck/surface.
Timber Size 4"×4", 6"×6", 8×8", or 12"×12"

C-2 Single Ply - 1 or 2 rail system
Used on: EPDM, TPO and similar roofing materials.
Height varies based on number of rails

Snow Blocker – 1 or 2 rail system
Used on: Exposed fastener metal panel roofs
Height varies based on number of rails

NOTE: The systems must be designed for use with a wood framed truss system.

Engineered Snow Retention and Solar Mounting Solutions

Sources + Design March April 2008
There are many different roof types which in turn means many different Deck Mount Snow Fences. TRA Snow and Sun knows how important it is to have the proper snow fence for each application. That is why we have a variety of styles and design each system free of charge.

**DECK MOUNT SNOW FENCE**

**D-1 Deck Mount** - 1 rail system  
Height 4 5/8" | Standard or extended available

**D-2HH Deck Mount** - 2 rail system (2 high)  
Height 12" | Standard or extended available

**D-2HL Deck Mount** - 2 rail system (1 high, 1 low)  
Height 8 1/2" | Standard or extended available

**D-3H Deck Mount** - 3 rail system  
Height 12" | Standard or extended available

**D-4H Deck Mount** - 4 rail system  
Height 12" | Standard or extended available

**T-1 Tile Mount** - 1 to 3 rail systems available  
Used on: Tile Roofs – Easily modified to fit all tile types. Specify if using a batten or counter batten system.  
Height 12"

**R-1 Rafter Mount** - 1 to 3 rail systems available  
Used on: All types of sloped roof systems. Designed to attach to the sides of a rafter.  
Height 22 1/2 x 24 1/2"

**NOTE:** The systems must be designed for use with a wood framed truss system.

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**PRODUCT INFORMATION**

**DESCRIPTION:**
- **DECK MOUNT SEAM SNOW FENCE:**  
  One rail system  
  Two rail system  
  Three rail system  
  Four rail system
- **PIPE:**  
  10’sections  
  1" Pipe (1.315’OD)
- **UNIONS:**  
  Connect pipe lengths
- **END CAPS:**  
  Seal open end of pipe
- **COLLARS:**  
  Prevent horizontal movement and pipe separation
- **ICE FLAGS:**  
  Reduce snow and ice sliding under pipe

**MATERIALS:**
- Steel :: 1/4" (ASTM A36)
- Copper :: 3/8" (ASTM B124)
- Cor-Ten® :: 1/4" (ASTM A606)

**COLORS/FINISHES:**
- Raw steel
- Electrogalvanized steel
- Hot-dipped galvanized steel
- Mill finish Copper
- Mill finish Cor-Ten®
- Powder coating available in RAL Standard colors
- Visit our website to view color chart

**NOTE:** When using a T-1 or R-1 Tile Mount always include Snow Brackets™ to avoid tile from breaking.