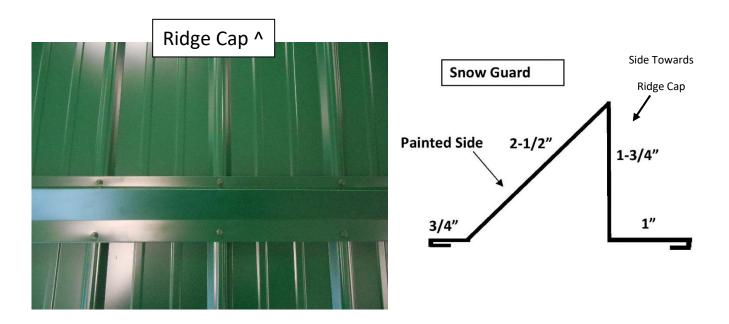


## Hardy Rib Snow Rail Installation Guide

- 1. Use 2" or longer EPDM Rubber washered screws.
- 2. Install at the line of screws that is between 24" and 30" from the eve of the roof.
- 3. If purlins are installed under the metal roof, fasten the side closest to the ridge to the purlins. Fasten both sides enough to not deform the steel panels.
- 4. These snow rails are installed horizontally across the major ribs. (See picture below).
- 5. Caulk/Sealant may be used where the fasteners are installed but it is not mandatory.
- 6. These guards can be installed staggered or in a straight row across the roof.
- 7. Every twelve foot of roof panel should have a row of snow rail for best results.
  - a. Example: If your rake/gable of the roof is 20 ft in length then two rows of guards should be installed. One 24 to 30 inches from the eve and another set, 12 to 13 feet from eve.

Important Notice: All projects should be discussed with a licensed engineer to determine the placement and number of snow rails needed for your project. The above example is a general guideline. Due to the number of variations for each project, including snow loads for specific areas, you need to speak to a licensed engineer to ensure proper installation of the product.



Mid Michigan Metal Sales LLC does not provide any warranty on the installation of the product. All information outlined above in the installation guide should be discussed with a licensed engineer in your area to determine the placement and quantity of rails for your specific project.

Mid Michigan Metal Sales