



BERGER Real Tool™
RT 200/RT 300 Snow Guards
Installation Instructions

Distributed by: **BEST MATERIALS LLC, Phoenix AZ**
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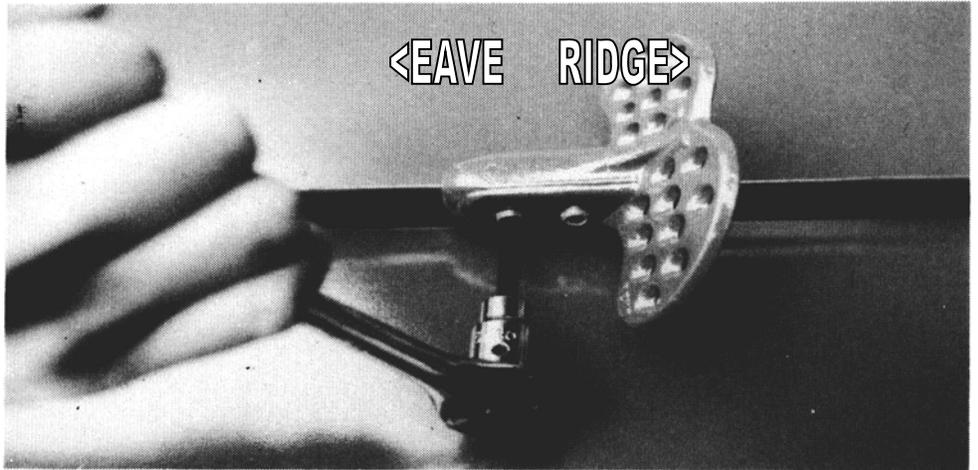
The **RT** snow guard's primary design is to accommodate standing seam metal roofs.

The **RT 200** will accommodate a seam of up to 3/16" (0.188") thick and is suited for light gauge sheet metals such as 40lb Terne 26 gauge galvanized, and 16 oz copper, lead coated copper and TCS.

The **RT 300** will accommodate a seam of up to 9/32" (0.297") thick and is suited for heavier gauge metals such as 24 gauge pre-finished metal and products of similar thickness

Finishes: Mill Finished Aluminum, Primer Finish, Bronze and Custom Color.

Installation: A 3/16" hex bit will be needed for installation. Torque will vary depending on the type and gauge of metal roofing. The recommended method for determining proper torque is to install one unit first, with blade on the uphill side. After tightening the setscrews, loosen and remove the unit, inspecting the indentations created in the seam to see that proper compression was obtained. Remember, the screw closest to the blade is the real workhorse as it derives its strength from the blade, and if extra torque is needed, apply it to this screw. **Over tightening can cause damage to snow guard resulting in failure. Maximum torque 20 ft lbs**



Snow guard Placement will vary from region to region and will be influenced by roof pitch, as well as the lengths of runs and spacing between seams. Local custom may not be the best guide as to placement, and additional recommendations can be found in SMACNA and other published industry standards. Ultimately, placement should be determined by a qualified design professional.

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