

# SNOW RETENTION WORK SHEET

Company Name \_\_\_\_\_ Job Name \_\_\_\_\_

Contact \_\_\_\_\_

Phone Number \_\_\_\_\_

1. Who is the panel manufacturer? \_\_\_\_\_
2. What does the panel mfg. call this panel profile? \_\_\_\_\_
3. What is the thickness (gauge) of this roof panel? \_\_\_\_\_
4. What is the material that the panel is made of (steel, copper, etc)? \_\_\_\_\_
5. Rafter length (eave-to ridge dimension measured in plan view) is \_\_\_\_\_ feet.
6. Roof slope is \_\_\_\_\_:12
7. Panel seam spacing is \_\_\_\_\_ inches.
8. Panel seam height is \_\_\_\_\_ inches.
9. This quote is based on design roof snow (not ground snow) load of \_\_\_\_\_ pounds per square foot.
10. This information was furnished by \_\_\_\_\_ of \_\_\_\_\_ Company. Its accuracy is critical to the integrity of the snow retention system quoted.
11. Total of lineal footage to be protected by snow retention \_\_\_\_\_.
12. Please include a rough sketch of building to be protected including adjacent building if applicable.

When installed correctly, S-5! Clamp systems will not inhibit the thermal movement of standing seam panels, because they do not "pin" or "fix" the panels to the building structure. For the same reason, any loads incurred by the S-5" system will be transferred to the panels. It is the responsibility of the company that bought this snow retention system from us to verify that the panels and structure can adequately withstand these loads. Suitability of any S-5! Assembly for local area and job conditions is the responsibility of the building designer, architect, engineer or user. The purpose of a snow retention system is to reduce the likelihood and/or severity of a snow slide. Due to widely varied snowfall and/or snow melt phenomena and due to widely varied climatic environments, no snow retention system is 100% effective at all times.

When using VersaClip, bolt tension should be verified at 480-520 inch pounds.

Setscrew tension should be verified at \_\_\_\_\_ inch pounds for the above job. These parameters to be supplied by Dynamic Fastener after the top 12 questions are answered