**Sno-Safe Specifications in CSI Format**

SECTION 07 72 53

**SNOW GUARDS**

* PART 1 - GENERAL

1.01 SUMMARY

* + A. This Section specifies snow guards for installation on sloped roofing.

1.01 RELATED SECTIONS

A. Refer to the following Section for roofing material specifications:

* + Section 07 31 33 - Composition Rubber Shingles
	+ Section 07 31 53 - Plastic Shakes.
	+ Section 07 41 13 - Metal Roof Panels
	+ Section 08 63 00 - Glazed Skylights

1.02 SUBMITTALS

* + A. Product Data: Submit manufacturer's product data and installation instructions.
	+ B. Samples: Submit one full-size snow guard in color for approval.

1.03 QUALITY ASSURANCE

* + A. Manufacturer Qualifications: Provide snow guards manufactured by a company with at least 15 years experience in manufacturing snow guards.

1.04 DELIVERY, STORAGE, AND HANDLING

* + A. Deliver materials and products in unopened factory labeled packages. Store and handle in strict compliance with manufacturer's instructions and recommendations. Protect from damage.
* PART 2 - PRODUCTS

2.01 MANUFACTURER

* + A. Acceptable Manufacturer: Sno-Safe Snow Guards, LLC., PO Box 541, Chicopee, MA 01021, Tel. 413-592-0404, E-mail info@sno-safe.com, Website: www.sno-safe.com.

2.02 MATERIALS

A. Polycarbonate Snow Guards: Sno-Safe Original Snow Guard, manufactured using polycarbonate, treated with ultraviolet stabilizer.

* + Metal Roofing, Rubber Roofing, TPO Roofing, PVC Roofing, Glass Skylights: Attach with adhesive sealant.
	+ Metal Roofing, Rubber Roofing, TPO Roofing, PVC Roofing: Attach with screws.
	+ Color: Clear.
	+ Color: As selected by Architect from manufacturer's standard colors.

PART 3 - EXECUTION

3.01 EXAMINATION

A. Prior to start of installation, inspect existing conditions to ensure surfaces are suitable for installation of snow-guards.

B. For snow guards installed with sealant, verify forecasted temperature will be above 20 degrees F for 48 hours after installation.

3.02 INSTALLATION

A. Snow Guard Installation: Comply with manufacturer's installation instructions. Use manufacturer's recommended installation materials and installation tools. Attach snow guards securely. Clean adjacent surfaces after installation.

END OF SECTION