



ALPINE SNOWGUARDS

A Division of Vermont Slate & Copper Services, Inc.

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#2000B Brass Snow Guard Specification Sheet

PART 1 - GENERAL

1.1 SUMMARY

A. WORK INCLUDES

1. #2000B Snow guard that attaches directly to the roof using S-5! Technology.
2. Provide appropriate snowguard and fasteners for the roof system.

B. RELATED SECTIONS

1. Section 07600: Flashing and Sheet Metal.
2. Division 7: Thermal and Moisture Protection.

1.2 SYSTEM DESCRIPTION

A. COMPONENTS:

1. #2000B Snowguard system consists of snowguard block and flag assembly and set screws.
2. Tubing.
3. Couplings.
4. End Plugs (optional).
5. Ice Flags (optional).
6. End Collars.

B. DESIGN REQUIREMENTS:

1. Spacing to be recommended by manufacturer or building engineer.
2. Minimum 2 set screws per snowguard.
3. It is important to design new structures or assess existing structures to make sure that they can withstand retained snow loads.

1.3 SUBMITTAL - Submit manufacturer's specifications, standard detail drawings, recommended layout and installation instructions.

1.4 QUALITY ASSURANCE - Installer to be experienced in the installation of specified roofing material and snowguards for not less than 5 years in the area of the project.

1.5 DELIVERY / STORAGE / HANDLING - Inspect material upon delivery and order replacements for any missing or defective items. Keep material dry, covered and off the ground until installed.

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. Alpine SnowGuards. A division of Vermont Slate & Copper Services Inc., P.O. Box 430, Stowe, VT (888) 766.4273

2.2 MATERIALS

- A. Snowguard Bracket B260 Half Hard Brass
- B. Tubing is 330 Hard Drawn, 1" outside diameter and 1/8" wall thickness Brass.
- C. Couplings are 330 Hard Drawn 5" long.
- D. End Caps are brass plates 302 stainless steel.
- E. End Collars are cast bronze 1/4" thick.
- F. Fasteners are Brass and 302 or 304 Stainless Steel.

2.3 FINISH - All materials provided mill finish.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Substrate: Inspect roof system to be properly attached and installed to withstand additional loading incurred. Notify General Contractor of any deficiencies before installing Alpine SnowGuards.

3.2 INSTALLATION

- A. Comply with architectural drawings for location and with Manufacturer's instructions for installation.

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