Prevent Snow Slide Risks Below Solar Arrays

THE CHALLENGE

Solar panels are a great investment in renewable energy, but they introduce a unique challenge. While asphalt shingle roofs have a textured, high-friction surface, solar panels create a smooth slick plane. This dramatically reduces friction creating a critical liability: sudden, dangerous snow slides.

THE SOLUTION: ALPINE SNOWGUARDS SSG313

Purpose-engineered for placement below solar arrays, the SSG-313 is a durable, roof-mounted barricade system that holds snow in place until it sheds gradually, offering superior protection in high snow-load areas.



SSG-313H3AL-812BLK | Aluminum

SSG-313H3AL-812BLK PIPE-STYLE SNOW GUARD

Durable Protection

Enjoy long-term safety. Crafted from extruded aluminum with a stainless steel base plate, the PP120 is rugged enough to withstand intense winter pressure for decades.

Watertight Security

Protect your roof from leaks. Matte black 8" x 12" aluminum flashing with an integrated EPDM bushing creates a watertight compression seal for worry-free protection.

Investment Safety

Support safer long-term operation of your solar array. The SSG-313 bracket is specifically designed to go below solar arrays and prevent damage to your structure and surounding property by safely controlling the release of snow and ice.

Buildable Retention

Customize your protection level. Add ice flags to prevent smaller chunks of ice from sliding under the pipes in areas that need additional protection.

Roof Types	Materials	Finishes
Asphalt Shingles	Aluminum (AL), Brass (BR)	Mill Finish, Powder Coating (additional charge) using RAL TIGER Drylac® Exterior Colors

Learn More

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