ALPINE SNOWGUARDS Optimize Heat Trace Performance on Asphalt Shingle Roofs

THE CHALLENGE

Heat trace cables are designed to prevent ice dams on your roof. However, traditional exposed cable installations lose approximately 50% of their thermal energy to the surrounding air and wind.

THE SOLUTION: ALPINE SNOWGUARDS HEATDEFENDER

Purpose-engineered for heat cables, the HS-800 HEATDEFENDER SYSTEM shields heat cables from environmental wear and increases their efficiency



HEATDEFENDER 3 CABLE CONCEALER

Cable Protection

Increase the lifespan of your heat cables. Over time environmental exposure wears away at exposed heat cables, the HeatDefender provides a protective housing from these elements.

Increased Efficiency

Get more out of your heat cables. The aluminum housing captures and distributes heat across its entire width, significantly increasing the effective snow and ice melt area compared to exposed cable.

Proven Reliability

Invest in reliable protection. Third party tested and accredited by Microclimate Ice & Snow Inc. to maintain open melt paths and prevent freeze-overs even in the most severe climates.

Watertight Security

Protect your roof from leaks. Compression-fit seal at attachment points and/or cover flashing provide a secure watertight installation for worry-free protection.



HS-800 HeatDefender System | Painted Flashing Aluminum

Roof Types	Materials	Finishes
Asphalt Shingle	Aluminum	Mill Finish, Kynar 500® Pre-Painted Flashing, Powder Coating (additional charge) using RAL TIGER Drylac® Exterior Colors

Learn More

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