



HOTSHEET™

Snow & Ice Melt System for SHINGLE, WOOD SHAKE & COMPOSITE ROOFS



The HotSheet™ roof ice melt system is designed to prevent icicles and ice dams from forming on roof edges. This revolutionary NEW patent-pending system is comprised of the HotSheet panel, the HotEdge rail and a 12-watt commercial-grade self-regulating heat cable that is UL Listed for roof and gutter deicing.

When installed, the HotSheet panel forms a metal drip edge that allows for installation of the UL Listed HotEdge rail system. This metal drip edge is directly heated by the heat cable contained in the raceway of the HotEdge rail to prevent refreezing of snowmelt and the formation of icicles and ice dams along the perimeter of the roof.

HotSheet can be retrofitted to existing asphalt shingle roofs or installed on newly constructed asphalt shingle, shake or composite roofs. HotSheet is engineered for use in applications where aged shingles need to be trimmed, or where shake or composite roof shingles need to be removed. No penetration of the roof deck is required.

EXCLUSIVE FEATURES

- > **AFFORDABLE.** Low-cost, simple design that enables direct heat transfer to the metal roof edge.
- > **ENERGY EFFICIENT.** Requires at least 50% less energy than both traditional roof ice melt methods (such as zig-zag cable or serpentine heat tape) and less traditional extruded aluminum designs.
- > **CONSTRUCTION GRADE.** 26 gauge (.019") galvanized 50,000 steel or .021" copper. Available in aluminum upon request.
- > **FAST & EASY INSTALLATION.** Simple design easily retrofits over existing asphalt shingles, in place of shake or composite shingles, or can be installed on all new construction projects.
- > **NO ROOF PENETRATION.** HotSheet's patent-pending design eliminates the need to penetrate the roof deck, avoiding the potential for leaks.
- > **NO ASPHALT SHINGLE REMOVAL.** Installation only requires shaving, and not removal, of the last two inches of worn asphalt shingles, saving on labor time.
- > **MULTIPLE COLOR SELECTION.** Aesthetically blends in with the roof architecture.
- > **RELIABLE.** Heat cable is protected from UV light and snow/ice shifts or slides to ensure longevity. Industry-leading 10-year limited warranty covers heat cable failures and manufacturing defects.

FOR TECHNICAL SUPPORT
OR MORE INFORMATION, CALL:

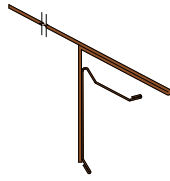
800.411.3296

HOTEDGE
ROOF ICE MELT

1155 S. INCA STREET
DENVER, CO 80223
www.HotEdge.com

HOTSHEET™

for SHINGLE, WOOD SHAKE & COMPOSITE ROOFS



SPECIFICATIONS

MATERIAL SELECTION.

26 gauge (.019") galvanized 50,000 psi steel or .021" copper. Available in .032" or .027" aluminum upon request.

COLOR.

Available in 12 stock colors using a 20-year Siliconized Modified Polyester (SMP) Paint System on galvanized steel, or in natural copper.

HEATING SYSTEM.

Commercial-grade 12-watt self-regulating heat cable, UL Listed for roof and gutter deicing.

COMPONENTS.

HotSheet panel, HotEdge rail (UL Listed), transition panel and heat cable.

ELECTRICAL REQUIREMENTS.

120VAC, or 208-277VAC. NEC Article 426.28 requires 30mA ground fault circuit protection for roof ice melting systems.

SAFETY.

HotSheet provides a metal drip edge for the installation of the HotEdge Roof Ice Melt System. The HotEdge rail system is UL Listed (UL Certification Number: E336195).

BE green. SAVE green.

REV 03/11

FOR TECHNICAL SUPPORT
OR MORE INFORMATION, CALL:

800.411.3296

HOTEDGE
ROOF ICE MELT

1155 S. INCA STREET
DENVER, CO 80223
www.HotEdge.com