

DATA SHEET for HotDrip™





HotDrip product is designed to prevent icicles and ice dams from forming at the edge of "A-Style" metal roof edges utilizing a commercial-grade 12W self-regulating UL-approved for roof and gutter deicing heat cable. Many metal roof edges to not have a metal lip/drip edge and use a 90 degree edge. This "A-Style" is used in the rakes of gable roof ends to achieve a neat even finish designed to simply cover and protect exposed wood sheeting edges from moisture deterioration. This flush mounted roof edge is just flashing with a 90 degree bend and with a small offset hem at the bottom which prevents snowmelt from running down the fascia board. For simple installation, HotDrip slips between a small horizontal gap between the bottom edge of the metal roofing material and the top surface of the cap. It is important to confirm that this horizontal gap exists and to understand how the roofing material is secured, i.e. the space available to slide HotDrip into the horizontal gap, i.e. 2.5 or 4.5 inches, etc.

EXCLUSIVE FEATURES

SECURE: An engineered channel was developed to receive existing composite asphalt shingles

SIMPLE & FAST INSTALLATION: Simple design installs easily on all EXISTING asphalt composite shingle roofs

NEC Compliant: The engineered open raceway design conforms to the NEC (National Electrical Code) Article 426 and provides access for insertion, inspection and replacement

NO MODIFICATIONS: This one piece design requires no shingle cutting or removal. Avoids damaging or modifying existing roof shingles which saves time on installations to reduce overall cost of project

LESS HEAT TRACE CABLE NEEDED: The benefit of a direct heat transfer is less heat trace cable is needed to prevent ice dam and icicles formations on all roof edges

A "GREEN" SOLUTION: Less heat trace cable means lower energy costs. In fact, all HotEdge roof edge melt systems use at least 50% less heat trace cable than all other alternatives, i.e. zig zag and aluminum metal tracks

WARRANTY: Industry leading 10-year limited warranty against heat cable failures and manufacture defects assures a long service. Heat trace cable is protected from UV light and snow/ice shifts and slides

COLOR MATCH: Our expansive inventory and nationwide network allows HotEdge to best match existing roof or trim color



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SPECIFICATIONS

MATERIAL SELECTION:

.021" Copper, 24 gauge Kynar 500 Steel or .032 Aluminum Kynar 500

COLOR:

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DIMENSIONS:

5' lengths and commercial grade adhesive included

HEATING SYSTEM:

Commercial-grade 12-watt/ft self-regulating heat cable, UL-approved for roof and gutter deicing

COMPONENTS:

HotDrip, commercial-grade 12W self-regulating UL-approved for roof and gutter deicing heat cable heat cable, commercial grade adhesive

ELECTRICAL REQUIREMENTS:

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