

HotMetal PRO™ is a simple patent pending one-piece roof edge ice melt system engineered to install on all new construction or re-roof projects on roof edge below corrugated, pro-panel, and standing seam metal roofs. Specially designed three sided angulated raceways securely hold commercial grade self regulating heat trace cable in place for a direct heat transfer for maximum performance (see independent third party report on Thermal Analysis). The benefit of a direct heat transfer is less heat trace cable is needed to prevent ice dam and icicles formations on roof edges. Less heat trace cable means lower energy costs. In addition, comparative thermal analysis completed by an independent third party helped to determine the optimal distance between heat cables to achieve maximum melting capacity. Easily installs around gutters and downspouts.

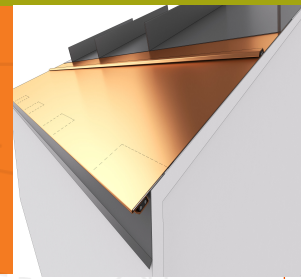
EXCLUSIVE FEATURES

SIMPLE & FAST INSTALLATION: Simple design installs easily on all new construction.

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

WARRANTY: Industry leading 20-year limited warranty on metal product and a 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.



SPECIFICATIONS

MATERIAL SELECTION:

.021" copper or 50,000 psi galvanized steel (24 gauge), or .032 aluminum

COLOR:

Available in 16 stock colors using a Siliconized Modified Polyester (SMP) paint system or in natural copper.

DIMENSIONS:

5' or 10' lengths

HEATING SYSTEM:

Commercial grade self-regulating heat cable, UL Approved for roof and gutter deicing. Wattage required dependent on product(s) specified for project.

COMPONENTS:

HotMetal PRO, commercial-grade self-regulating UL-approved for roof and gutter deicing heat cable.

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

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