



GENERAL FEATURES for HotEdge Heat Tape Systems

- > **Underwriters Laboratory (UL) Listed** in the USA for safety and compliance.
- > **Compliant with Article 426 of the National Electric Code (NEC)**
- > A "Green Solution"
 - Most roof heat tape systems use 50% less cable than other alternatives
- > *Electrical requirements includes: 120VAC or 208-277VAC. NEC Article 426.28 requires 30mA ground fault circuit protection for roof ice melting system*
- > *Heat trace cable is protected from UV light and snow and ice shifts and slides*
- > *.021" Copper, 24 ga Kynar 500 Steel or .032 Aluminum Kynar 500*
- > *12-watt commercial grade, self regulating heat cable*
- > *Installed with commercial grade adhesive*
 - *Allows a better transfer of heat from the cable to the metal drip edge.*
 - *Minimizes the possibility of an air gap between the heat cable and the existing metal drip edge*
- > Heated gutter and down spout is required for most applications
- > Colors available to match existing roof or trim
- > Keeps snow melt water from refreezing until it is drained away from the structure foundation
- > Simple and fast installation
- > Be used on new or existing roofs
- > **Single self regulating heat trace cable**
 - **Cable will use twice the amount of energy when in direct contact with snow and ice compared to open, free air.**
- > Allows snow and ice to slide off the roof
- > No modifications required to an existing metal roof for installation
- > No penetration to roof deck
- > No roof clips required