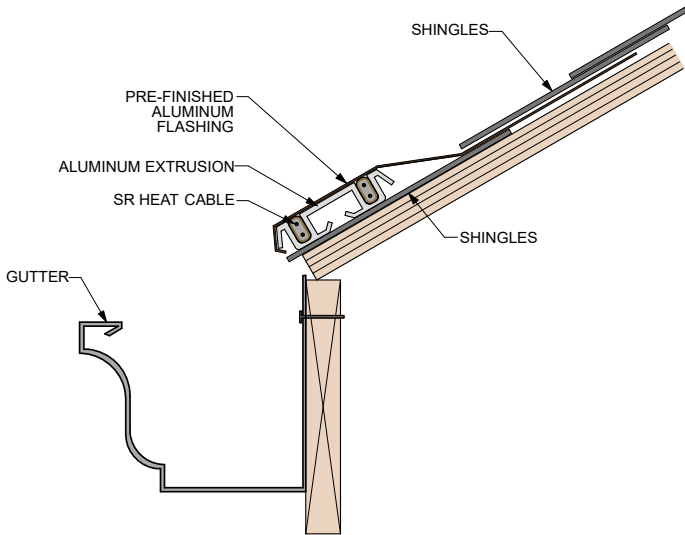


# IceBlaster™

Edge Melt System Ice Dam Prevention Products

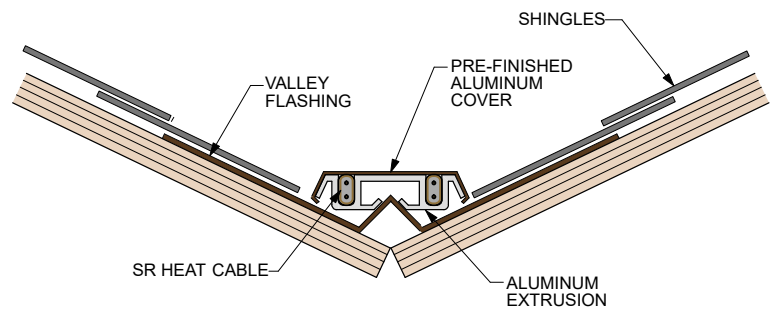


**Eave Panel**

**Edge Melt System Eave Panel** is designed to mount on the roof at the eave edge and effectively minimize the formation of ice dams and icicles in the area it is installed. The extruded aluminum panel houses two runs of self regulating heat cables for maximum heat transfer.

Applications for the EMS Eave Panel include at the bottom edge of the roof, on dormers, and in conjunction with some gutter guards.

**Edge Melt System Valley Panel** is designed to mount on metal or shingle valleys and effectively minimize the formation of ice dams in the valley. No fasteners are required - adhered with a compatible sealant or butyl tape. The radiant valley panel houses two runs of commercial grade self regulating heat cable.



**Valley Panel**

Applications for the EMS Valley Panel include valleys (metal and shingle style), alongside dormers or chimneys, and any area where a melt path is necessary to prevent ice dam formation. The EMS Valley Panel can be used in conjunction with EMS Eave Panel, VersaScreen IceBlaster Heated Gutter Guards, and heat cable in the gutter bottom.

**Stock colors** for eave and valley panels include Kynar finish in Medium Bronze, Matte Black, and Mansard Brown, as well as 20 oz. copper. Other colors available as a special request.

**General Information and Specifications:**

Multiple heat cable wattage selection dependent on conditions. **Model R81/82** available for areas where snow fall is generally less than 100 inches annually and where snow accumulations on the roof is generally less than 15 inches. (This is often described at Class 2 areas). **Model R131/132** available for areas that receive greater snow fall annually, including lake effect regions and most higher elevations. (This is often described at Class 1 areas). This can also include Class 2 areas where heavier drifting occurs or where greater melting capacity is desired. **Model R151/152** available for Class 1 and 2 areas where heavier drifting may occur and/or greater melting capacity is desired. Our heat cable is voltage specific (i.e. R81 = 8 watt output at 32 degrees, 110-130 volts. R82 = 8 watt output at 32 degrees, 208-277 volts.) All hardwired heat cable systems must use equipment ground fault protection devices as required by the manufacturer. The above recommendations are not an ice dam prevention guarantee. Should greater heating capacity be necessary, additional heating can be added.