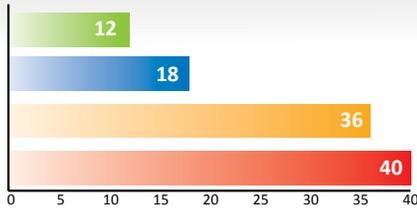


THE ICE FREE EAVE PANEL SYSTEM

HEATED ROOF PANELS

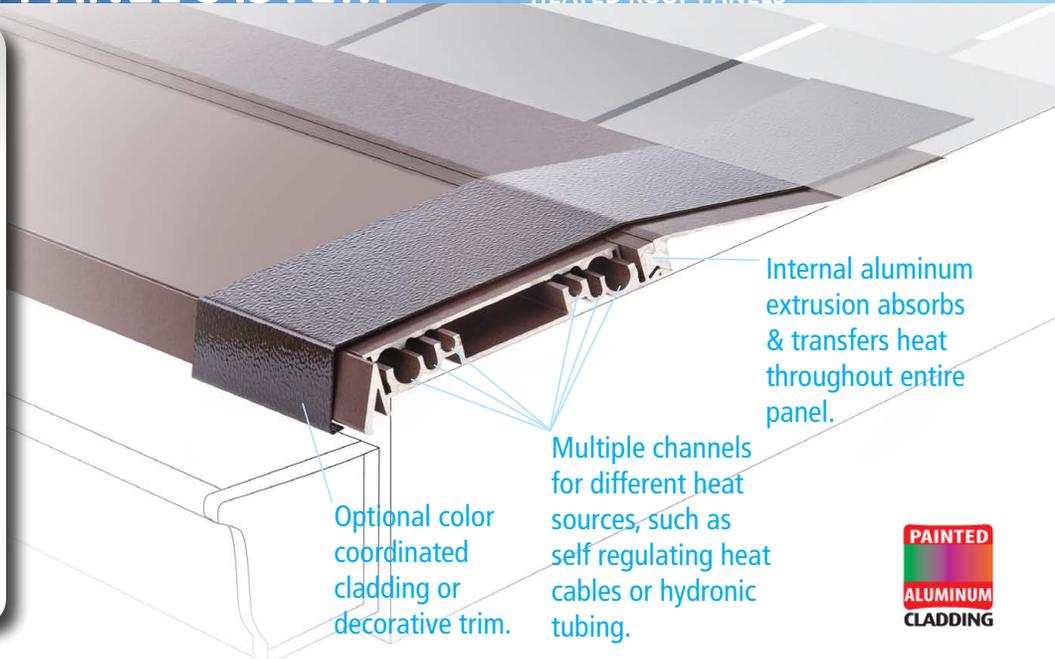
ENERGY USAGE COMPARISON



Watts per foot

- **IceFree Eave 8" Panel System**
Up to 12" of Heated Surface Area
- **IceFree Eave 18" Panel System**
Up to 18" of Heated Surface Area
- **Competitor Panel**
6" Heated Surface Area (3 passes of 12watt/ft cable)
- **Zig-zag Cables**

Product Comparison for 50 ft of roof line. Figured with an outside temperature of approximately 20 degrees.



EFFICIENT DIRECT HEAT

Engineered Roof Deicing revolutionary, state of the art, aluminum alloy panels are designed for maximum heat transfer. Unlike other products, Engineered Roof Deicing' innovative roof ice melting system do not rely upon passive or indirect heat transfer through air space. We create direct heat transfer by completely encasing our heat source within our aluminum alloy, providing much greater efficiency and more effective energy usage. Engineered Roof Deicing IceFree Eave and Zone System's energy efficient roof ice melt systems can save you up to 70% energy consumption compared to alternatives when used with heat trace cable.

THE ICE FREE EAVE PANEL PANEL

Engineered Roof Deicing patented roof snow and elimination systems are attractive and cost effective. They ensure that the building's owner will not have the frustration, property damage, and costs associated with water damage caused by the roof inability to drain water during winter months. Engineered Roof Deicing patented roof ice melting systems will expand the life of your roof and reduce the havoc that ice can inflict on any roof.

MONEY-SAVING ENERGY MANAGEMENT SYSTEM

Coupled with our control systems, which sense temperature and /or moisture and temperature, the IceFree Eave Panel System saves money by mitigating dangerous icicles, ice dams and snow load.

TEN-YEAR WARRANTY

Engineered Roof Deicing is pleased to offer a full 10 year limited warranty on our innovative IceFree Eave Systems, which includes our aluminum alloy extrusion, heat trace cables and the decorative metal cladding.

COLOR SELECTION

IceFree Systems are available in a selection of decorative metal cladding, such as copper, zinc, Core-Ten, Mill Finish and .032 guage aluminum flat sheet colors. See our website for more color options.



Colors are digitally reproduced and may vary from actual product.

THE ICE FREE ZONE SYSTEM

HEATED ROOF PANELS FOR ANY SIZE OVERHANG



THE ICE FREE ZONE SYSTEM

Engineered Roof Deicing IceFree Zone System Roof Panels incorporate energy efficient, technically advanced aluminum alloys. Engineered Roof Deicing is known for carefully designed roof ice and snow melt systems that come in elegant, aesthetically appealing options. We are pleased to offer innovative roof de-icing systems made from 100% recycled aluminum alloy; proprietary energy management systems and controls; with a industry leading commercial grade self-regulating heat trace cable.

THE GREEN APPROACH

Engineered Roof Deicing is pleased to offer the Radiant Zone System, a hydronic roof de-icing system that provides an innovative, eco-friendly, ultra-energy efficient roof ice melting system. Go green with Engineered Roof Deicing Radiant Zone System.

KEY FEATURES

- Effective roof de-icing for any size roof overhang
- Melts more snow and ice with less energy
- Fully automated
- Elegant, classy design
- Electric & Radiant version available

EFFECTIVE AND ATTRACTIVE

The siliconized-modified polyester coatings on IceFree Zone Systems carry a 30-year warranty. See our website for more color options.

COLOR OPTIONS

Aluminum	Charcoal Grey	Copper	Core-Ten
Dark Bronze	Hemlock Green	Mansard Brown	Matte Black
Medium Bronze	Sandstone	Sierra Tan	Slate Grey
Stone White	Brandy Wine	Hartford Green	Patina Green

Colors are digitally reproduced and may vary from actual product.

