



Condensed Installation Recommendations

Verify with the metal roofing manufacturer the suitability of HotSlot panel use with their product.

1. At each end of roof edge to be heated, insert a full-length HotSlot panel under the existing metal roofing and over the waterproof membrane, with a 3/4" space between drip edge and fascia (for later insertion of heater cable in slot). Carefully measure and drill through metal roofing to match up with HotSlot's pre-bored holes. Use provided pre-painted waterproof screws to fasten panel to roof.
2. Install remaining panels between the two end panels (trim to fit as required), leaving a 3/16" gap between panels.
3. Apply sealant at upper edge, joints, and ends of panel runs.
4. Insert heater cable into slot, press firmly in place.
5. Inspect heater cables for proper fit and routing (no contact with sharp edges). Perform megger test at junction box; correct if necessary. Document readings.
6. Consult Summit Ice Melt Systems for special details and refer to Summit's Installation and Operation Guide. Per NEC, protect all circuits with 30mA Ground Fault protection.

Summit Ice Melt Systems, Inc. Thermodynamics Analyzed. Applied.™

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Title

HotSlot® Roof Ice Melt System
Under Existing Metal Roofing

Scale

None

Dwg #

340

Date

Jan 14, 2021

