



Condensed Installation Recommendations

1. At each end of roof edge to be heated, place a full-length HotSlot panel over waterproof membrane, inserting the panel's upper flange under 2nd course of shingles, and leaving a 3/4" space between drip edge and fascia (for later insertion of heater cable in slot). If required, trim overhanging shingles to fit. Use provided pre-painted waterproof screws in pre-bored holes 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
Existing Composition Shingle Roofing

Scale

None

Dwg #

320

Date

Dec 08, 2020

