



Condensed Installation Recommendations

1. Install PRO Base Panel over waterproof membrane, attach Base Panel with approved #14 lag screws at max. 24" O.C. with 1/2" spacing.
2. Install heater cables into upper and lower slots. Do not use Auxiliary/ middle slot unless specified in System Layout.
3. Install Heater Cables. Inspect heater cables and test at junction box; correct if necessary.
4. Install Cover Panels with 1/2" spacing. Attach with approved fasteners at 16" O.C. max. Inspect heater cables and test at junction box; correct if necessary. Install Splice Covers.
5. Counterflash Cover Panel and fasteners by applying 12" continuous membrane; ensure membrane is not exposed when roofing is installed.
6. Install shingles per roofing manufacturer.
7. Consult Summit Ice Melt Systems for special details and refer to Summit's Installation and Operation Guide. Per NEC, protect all circuits with GFCI Ground Fault protection.



Summit Ice Melt Systems, Inc.

Thermodynamics analyzed. Applied.™

Protected under U.S. Patents #8,946,601, #10,072,422 and other patents pending.

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Scale Do Not Scale	Revision Date 4-15-2019	Title PRO® Roof Ice Melt System New Composition Shingle Roofing
Dimensions shown are for reference only.		Drawing Number 110