


Condensed Installation Recommendations

1. Cut existing metal roofing panel approximately 10" up from fascia as required. Be careful not to damage existing membrane. Install Base Panel over existing membrane, attach with approved #14 lag screws at max. 24" O.C.
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 Panel Cover under existing metal roofing panels. Attach with approved fasteners at 24" O.C. max. Inspect heater cables and test at junction box; correct if necessary.
5. Install sealants and/or closures under roofing panel per metal roofing manufacturer.
6. Secure metal roofing with waterproof fasteners per metal 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.

 <p>summit ICE MELT SYSTEMS</p>	<p align="center">Summit Ice Melt Systems, Inc. <i>Thermodynamics analyzed. Applied.™</i></p> <p align="center">2911 Lake Forest Road - P.O. Box 6928 Tahoe City, CA 96145-6928 Ph: 530-583-8888 - Fax: 530-583-7777</p>	Scale Do Not Scale	Revision Date 8-22-13	Title Radiant Edge PRO™ Under Existing Metal Roofing
		Dimensions shown are for reference only.		Drawing Number 140