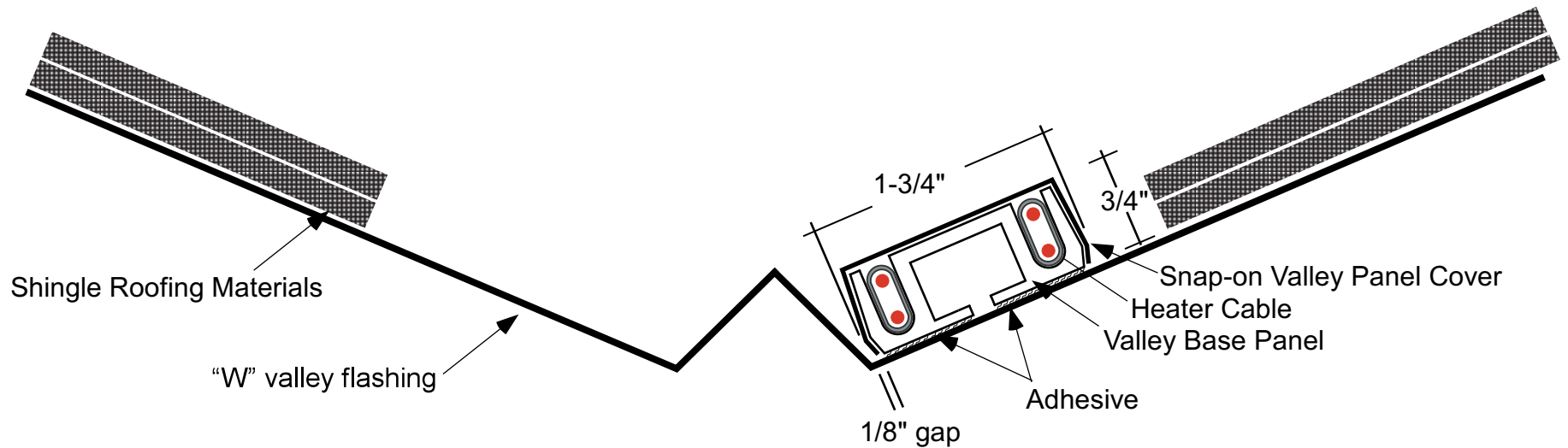


Condensed Installation Recommendations

1. Radiant Edge Valley is installed on one side of the "W" valley metal (by others), preferably the side with less watershed above.
2. If necessary, trim back roofing to allow installation.
3. Clean "W" valley metal flashing (by others) with solvent such as isopropyl alcohol.
4. Apply bead of approved adhesive to Valley Base Panel.
5. Install Valley Base Panel onto valley. NOTE: position Valley Base Panel 1/8" from valley flashing to allow for snap-on Panel Cover clearance. If necessary, use tape to keep panels in place.
6. Leave 1/2" gap between Base Panels. Ensure proper alignment with a short length of heater cable in one slot between sections.

- IMPORTANT:** Install Valley Base Panels all the way down the valley flashing or bottom of Radiant Edge Eave Panels. Failure to do so may result in re-freezing and form icicles and ice dams.
7. Once adhesive has set, insert Heater Cables per Layout.
 8. Inspect heater cables and test at junction box; correct if necessary.
 9. Install snap-on Valley Panel Cover. Inspect heater cables and test at junction box; correct if necessary.
 10. 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.™

2911 Lake Forest Road - P.O. Box 6928
 Tahoe City, CA 96145-6928
 Ph: 530-583-8888 - Fax: 530-583-7777

Scale
 Do Not
 Scale

Revision Date
 4-17-13

Title
 Radiant Edge Valley™
 Std. "W" Valley
 Shingle Roofing

Dimensions shown are
 for reference only.

Drawing Number
 510