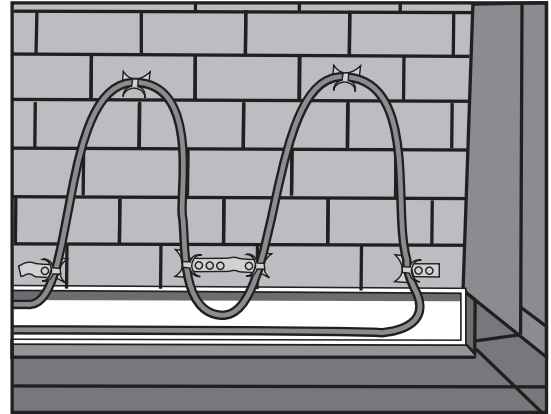
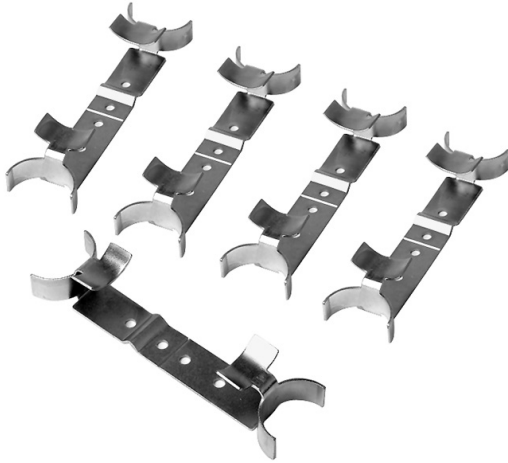


Installation Instructions

SERVICE REFERENCE

DIVISION 4	SECTION RCK
SALES REFERENCE	(Supersedes PJ481-2) PJ481-3
	161-511930-005
DATE	MARCH, 2004

RCK-1 Roof Cable Clips



The RCK-1 Roof Cable Clip is used to attach heating Cable to most types of roof surfaces. This kit contains 5 double clips, which is enough for approximately seven linear feet of roof edge.

INSTALLATION

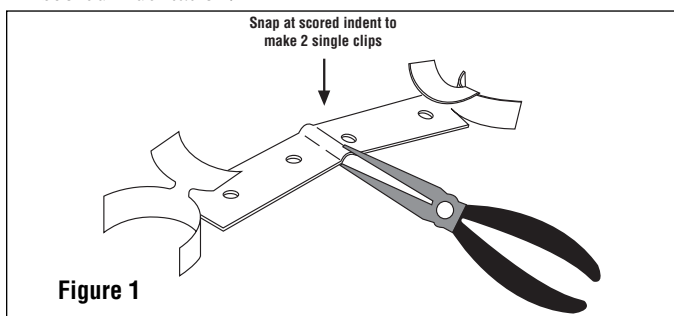
⚠ WARNING

ELECTRIC SHOCK HAZARD. Disconnect all power before installing or servicing heating cable and accessories. A qualified person must perform installation and service of heating cable and accessories. Heating cable must be effectively grounded in accordance with the National Electrical Code. Failure to comply can result in personal injury or property damage.

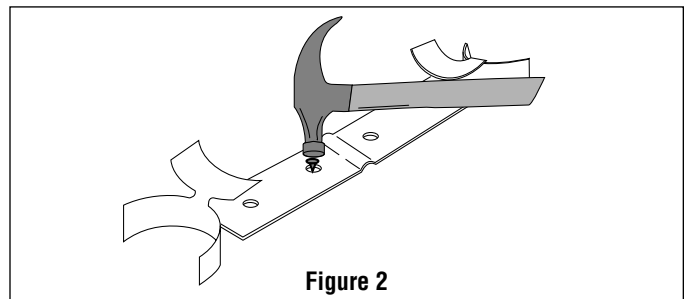
Note: All electrical wiring, including GFCI (Ground Fault Circuit Interrupters), must be done according to National Electrical or local codes by a qualified person.

1. Plan the layout of the roof clips according to the installation instructions supplied with the cable. One double clip is used to secure the heating cable looped at the roof edge (this assures a drainage channel to the gutter). A single clip is used to fasten the cable at the top of the saw tooth layout arrangement.

Single clips are made by snapping the double clip in two at the scored indentation.

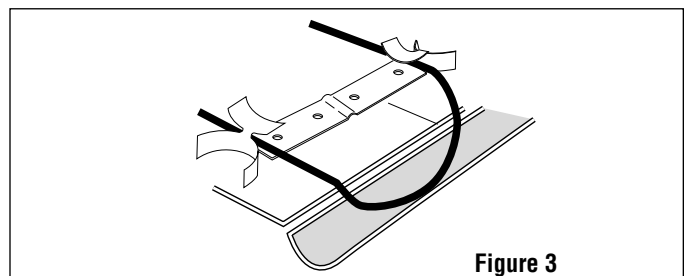


2. Fasten the clips to the roof with roofing nails or screws. Apply water sealing material around the nail/screw to prevent water leakage.



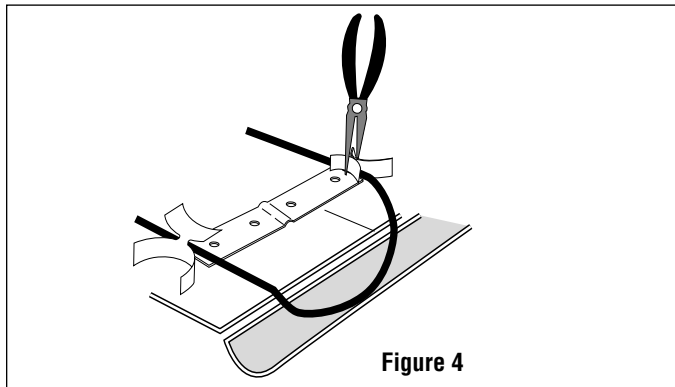
Note: Fasten the clips to the roof *before* installing the heating cables.

3. After installing the clips on the roof, thread the heating cable around the clips. Use extra clips in any location where the heating cable is susceptible to excess stress or movement.

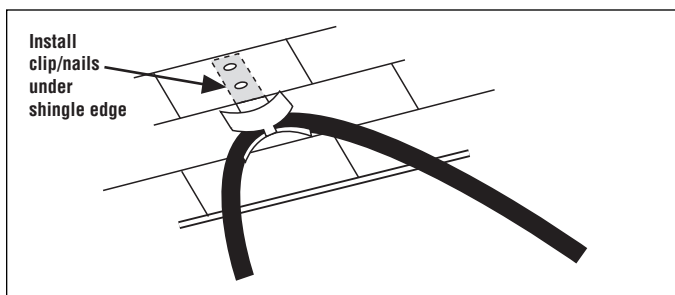


INSTALLATION

4. Using pliers, close the clips firmly about the cable, being careful not to crush the cable.



SINGLE CLIP INSTALLATION



Note: Use Aluminum tape to hold cable in place in gutters.



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