# **Data Sheet**

# **RX-C Roof Clips**



# General Information



The Danfoss RX-C Roof Clips are suitable for use with the RX-C Self Regulating Cables. The clips are designed to secure the cables to asphalt shingles, metal seam roofs, and gutters.

#### **Materials Required:**

- RX-C Roof Clip Glue (or other recommended adhesive)
- pliers
- · caulking gun

#### **Recommended Adhesives:**

See roofing supply distributors for recommendations.

## **Ordering Information**

Part No.	Description	Qty	ı
088L3001	RX-C Roof Clips	50 per bag	i

#### **Accessories:**

Part No.	Description	Qty
Roof Clip Glue	RX-C Roof Clip Adhesive	10.3 fl. oz. cartridge

#### **Instructions**

#### 1. Apply Adhesive:

- Apply 0.2 oz. of adhesive to back of clip.
- (Please note required application temperatures when applying glue.)



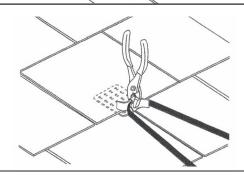
#### Press Clip to Roof Surface:

- Lift shingle & orient clip.
- Press down (ensure adhesive flows through holes).
- Do not trim back adhesive beads.
- Press shingle down.



#### 3. Install Cables/Close Clamps

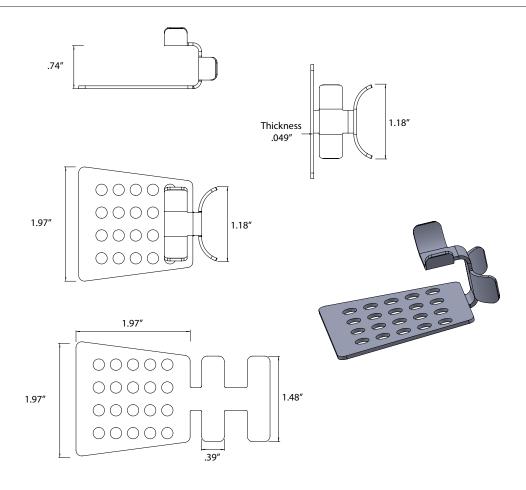
- Allow proper cure time (typically 24 hours- refer to adhesive.)
- Install RX-C de-icing cable.
- Use pliers to close clamps (ensuring not to damage cable).



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## **Dimensions**



#### **Notes**

- Shingles must be clean and dry
- Note adhesive application temperature limits
- Allow proper cure time for adhesive (typically 24 hours)
- Not recommended for rubber/membrane roof
- Do not use screw/nail with clip
- Consult roofing supplier for recommended adhesives

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## Warning

- Roof clips must be installed properly to ensure proper operation and to prevent the risk of electrical hazard or fire. Follow all design, installation, assembly, and test instructions carefully.
- Arcing may not be stopped by conventional circuit protection.
- Do not use clip for installation on slate or tile roofs as damage may occur to roof material.
  Consult roofing manufacturer for components approved for use on specific roof material.
- De-energize all power circuits before installation or servicing.
- Keep ends of heating devices and kit components dry before and during installation.
- While using pliers to close clamps on heating cable, heating cable should not be crushed or altered structurally in any way.
- The cable should not be twisted during installation.
- Heating cable should not be embedded in the thermal insulation.

# Technical Services

For technical questions, please contact Danfoss Heating Division North America at **1-888-DANFOSS** (326-3677). More information on Danfoss Electric Heating products is available at www.LX.Danfoss.com.

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