

RIM-S Snow Melt Panel



nVent RAYCHEM RIM-S panels are typically used to melt snow on a flat or standing seam roofs. RIM-S panels embed 2 runs of high wattage self-regulating heating cables in a specially designed base. The base and embedded heating cables are covered by a cover panel that transfers heat to a wider section of the roof. One of the applications for RIM-S panels is to install them in between standing seams to melt the snow from the entire sections of standing seam roof. RIM-S panels have also been used on flat membrane roofs to provide melt paths for the snow towards drains.

FEATURES

Energy efficient, self-regulating heating cable plus advanced UL and CSA Certified control systems

Reliable during long life: 20 year product warranty available

Maintenance free

SPECIFICATIONS

- Heating Capacity:** 79 W/m
- Cable Type:** Self-Regulating

Table 1/1

Catalog Number	Nominal Voltage	Color
F6271-AL-01-1	120 V	Slate Gray
F6271-AL-01-2	240 V	Slate Gray
F6271-AL-02-1	120 V	Stone White
F6271-AL-02-2	240 V	Stone White
F6271-AL-03-1	120 V	Bone White
F6271-AL-03-2	240 V	Bone White

Catalog Number	Nominal Voltage	Color
F6271-AL-04-1	120 V	Almond
F6271-AL-04-2	240 V	Almond
F6271-AL-05-1	120 V	Sandstone
F6271-AL-05-2	240 V	Sandstone
F6271-AL-06-1	120 V	Sierra Tan
F6271-AL-06-2	240 V	Sierra Tan
F6271-AL-07-1	120 V	Teal
F6271-AL-07-2	240 V	Teal
F6271-AL-08-1	120 V	Regal Blue
F6271-AL-08-2	240 V	Regal Blue
F6271-AL-09-1	120 V	Sky Blue
F6271-AL-09-2	240 V	Sky Blue
F6271-AL-10-1	120 V	Sherwood Green
F6271-AL-10-2	240 V	Sherwood Green
F6271-AL-11-1	120 V	Hartford Green
F6271-AL-11-2	240 V	Hartford Green
F6271-AL-12-1	120 V	Hemlock Green
F6271-AL-12-2	240 V	Hemlock Green

Catalog Number	Nominal Voltage	Color
F6271-AL-13-1	120 V	Patina Green
F6271-AL-13-2	240 V	Patina Green
F6271-AL-14-1	120 V	Dark Ivy
F6271-AL-14-2	240 V	Dark Ivy
F6271-AL-15-1	120 V	Brandywine
F6271-AL-15-2	240 V	Brandywine
F6271-AL-16-1	120 V	Regal Red
F6271-AL-16-2	240 V	Regal Red
F6271-AL-17-1	120 V	Colonial Red
F6271-AL-17-2	240 V	Colonial Red
F6271-AL-18-1	120 V	Terra Cotta
F6271-AL-18-2	240 V	Terra Cotta
F6271-AL-19-1	120 V	Dark Bronze
F6271-AL-19-2	240 V	Dark Bronze
F6271-AL-20-1	120 V	Extra Dark Bronze
F6271-AL-20-2	240 V	Extra Dark Bronze
F6271-AL-21-1	120 V	Mansard Brown
F6271-AL-21-2	240 V	Mansard Brown

Catalog Number	Nominal Voltage	Color
F6271-AL-22-1	120 V	Medium Bronze
F6271-AL-22-2	240 V	Medium Bronze
F6271-AL-23-1	120 V	Matte Black
F6271-AL-23-2	240 V	Matte Black
F6271-AL-24-1	120 V	Classic Copper
F6271-AL-24-2	240 V	Classic Copper
F6271-AL-25-1	120 V	Silver Metallic
F6271-AL-25-2	240 V	Silver Metallic
F6271-AL-26-1	120 V	Champagne Metallic
F6271-AL-26-2	240 V	Champagne Metallic
F6271-AL-27-1	120 V	Cityscape
F6271-AL-27-2	240 V	Cityscape
F6271-AL-28-1	120 V	Charcoal Gray
F6271-AL-28-2	240 V	Charcoal Gray
F6271-AL-29-1	120 V	Tropical Patina
F6271-AL-29-2	240 V	Tropical Patina
F6271-AL-30-1	120 V	Electric Blue
F6271-AL-30-2	240 V	Electric Blue

Catalog Number	Nominal Voltage	Color
F6271-AL-31-1	120 V	Award Blue
F6271-AL-31-2	240 V	Award Blue
F6271-AL-32-1	120 V	Granite Green
F6271-AL-32-2	240 V	Granite Green
F6271-CU-70-1	120 V	Copper
F6271-CU-70-2	240 V	Copper

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

Tel +1.800.545.6258
 Fax +1.800.527.5703
thermal.info@nvent.com

Europe, Middle East,

Africa
 Tel +32.16.213.511
 Fax +32.16.213.604
thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688
 Fax +86.21.5426.3167
cn.thermal.info@nvent.com

Latin America

Tel +1.713.868.4800
 Fax +1.713.868.2333
thermal.info@nvent.com

Our powerful portfolio of brands:

RAYCHEM PYROTENAX TRACER NUHEAT