



Product Highlights:

- ✓ Suitable for large range of surfaces like tanks, hoppers, conveyors, silos, etc.
- ✓ Exceptional durability
- ✓ Easy peel 'n stick pressure sensitive adhesive backing option
- ✓ Grounded heating element meets NEC 427.23
- ✓ Optional high-limit thermostat to protect heater and contents being heated
- ✓  US up to 358°F (181°C)
- ✓  (see page A-2 for more information)

Configure-To-Order Option



Other Sizes, Shapes, Power

Temperatures up to



450°F (232°C)

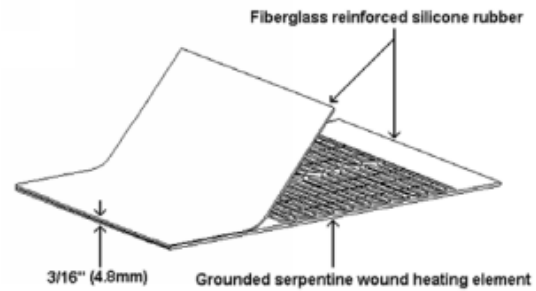
**Moisture
and Chemical
Resistant**



Specifications:

- Power densities:
 - SRL series(*): 2.5 watts/in² (.004 watts/mm²)
 - SRP series: 1.25 watts/in² (.002 watts/mm²)
- Moisture, chemical, and radiation resistant
- Heating element is laminated between two layers of 20mil fiberglass reinforced silicone rubber
- Exposure temperature range: -60°F to 450°F (-51°C to 232°C)
- Patented grounded heating element
- Dielectric strength of over 2000 volts
- Silicone density 21.7 oz/yd² (736 grams/m²) per layer
- Silicone rubber power leads: 48" (1219mm) standard length
- 120, 208, 240, 277, 480, or 600VAC

* Consult factory if SRL series will be used on a plastic surface



About High-Limit Safety Thermostat:

BriskHeat® offers an optional high-limit safety thermostat to protect both the heater and the product being heated from damage if the main controlling device fails. Technical limitation may apply, especially at voltages above 277. Contact OEM Heaters for more details.

Ordering Information:

Standard Sizes and Wattage

Size		Total Watts	
Width in (mm)	Length in (mm)	SRL Series: 2.5 watts/in ² (.004 watts/mm ²)	SRP Series: 1.25 watts/in ² (.002 watts/mm ²)
6 (152)	12 (305)	180	90
6 (152)	24 (610)	360	180
6 (152)	36 (914)	540	270
12 (305)	12 (305)	360	180
12 (305)	24 (610)	720	360
12 (305)	36 (914)	1080	540
18 (457)	18 (457)	810	405
18 (457)	36 (914)	1620	810
24 (610)	24 (610)	1440	720
24 (610)	36 (914)	2160	1080

Note: Plug not included

Part Number Matrix

	SRL	06	12	1	P	H150	-096
Product Series	SRL- (2.5 watts/in ²), SRP- (1.25 watts/in ²)						
Length (inches)	_____						
Width (inches)	_____						
Voltage, 1-(120), 2-(240), 3-(277), 4-(480), 5-(208), 6-(600)	_____						
Pressure Sensitive Adhesive	_____						
P- (with), blank- (without)	_____						
High-Limit Safety Thermostat	_____						
H150- (150°F / 66°C) [recommended for plastic surfaces]	_____						
H450- (450°F / 232°C)	_____						
Lead Length Adjustment Option	_____						
Additional lead lengths in 6" increments example:	096- (96"), blank- (standard 12")						

IMPORTANT: Temperature controller is required for this product. Contact OEM Heaters for options.