

FEATURES

- Backing adhesive from Nitto, no loss in performance
- Flexible silicone with etched foil heating elements
- Fits to irregularly shaped objects
- Operating temperature +200°C (maximum)
- All units supplied with instruction leaflet
- Not suitable for stand-alone operation

RS PRO Silicone Heater Mat, 50 W, 100 x 150mm, 240 V ac

RS Stock No.: 245-613



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

RS Pro silicon heater mat operates at a voltage rating of 240 V ac, power rating of 50 W and peak temperature rating of +300°C. This silicon heater mat in rectangular shape, measures 100 x 150 mm. It is designed for areas where standard heating methods are difficult to apply. This mat is self-adhesive and has etched foil elements embedded into a glass cloth supported rubber compound.

General Specifications

Mat Shape	Rectangle
Applications	Production of heaters; Automotive Industries; GRP (Glass Reinforced Plastic) repairs; Heating lower / medium temperature drums, cylinders, flat plates, water basins or food process machinery
Adhesive Backing	Yes
Heater Element	Silicone
Lead Type	PTFE Insulated Lead

Electrical Specifications	
	hW
Supply Voltage	240 V ac

Mechanical Specifications

Rectangular Mat Size	100mm x 150mm
Thickness	1.4mm
Lead Length	500mm



Operation Environment Specifications

Peak Temperature	+300°C
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Approvals

Compliance/Certifications	CE / 2011/65/EU and 2015/863

