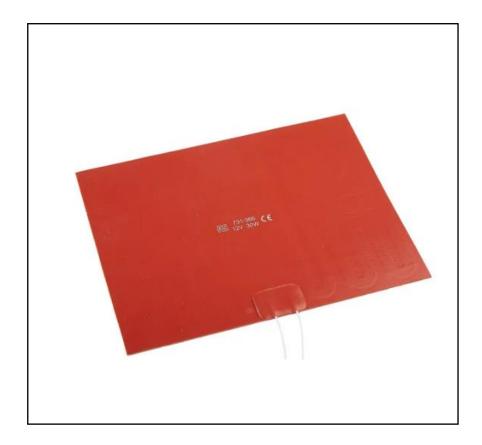


## **FEATURES**

- 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, 30 W, 150 x 200mm, 12 V dc

**RS Stock No.: 731-366** 



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 12 V dc, power rating of 30 W and peak temperature rating of +300°C. This silicon heater mat in rectangular shape, measures 150 x 200 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**

Power Rating	30W
Supply Voltage	12V dc

#### **Mechanical Specifications**

Rectangular Mat Size	150mm x 200mm
Thickness	1.4mm
Lead Length	500mm



Operation Environment Specifications		
Peak Temperature	+300°C	
Approvals		
Compliance/Certifications	CE / 2011/65/EU and 2015/863	

