

FEATURES

- Backing adhesive from Nitto, no loss in performance
- Flexible silicone with etched foil heating elements
- Fits to irregularly shaped objects
- Operating temperature +180°C (maximum)
- All units supplied with instruction leaflet
- Not suitable for stand-alone operation

RS PRO Silicone Heater Mat, 200 W, 200 x 300mm, 240 V ac

RS Stock No.: 245-657



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 200 W and peak temperature rating of +180°C. This silicon heater mat in rectangular shape, measures 200 x 300 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 | 200W |
| Supply Voltage | 240V ac |

Mechanical Specifications

| | |
|-----------------------------|---------------|
| Rectangular Mat Size | 200mm x 300mm |
| Thickness | 1.4mm |
| Lead Length | 500mm |

Operation Environment Specifications

Peak Temperature

+180°C

Approvals

Compliance/Certifications

CE / 2011/65/EU and 2015/863

