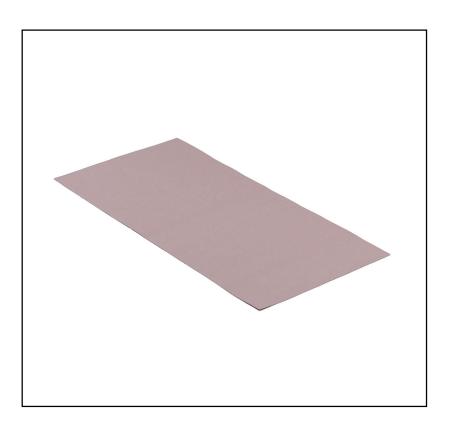


## **Features**

- Fibre-glass composite
- 1.6 W/m\*K Thermal conductivity
- 10 kV/mm Dielectric strength
- Excellent insulating properties

### **RS PRO Thermal Pads**

RS Stock 0625762



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description Page 1 of 2

# **Thermal Pads**



Thermal conductive electrical insulation thin films combine effective heat dissipation with reliable electrical insulation. These specialized materials are essential in high-power electronics, such as converters, IGBT modules, and power supplies, ensuring efficient heat transfer and electrical isolation.

#### **General Specifications**

Colour	Brick-red
Width	200mm
Length	100mm
Backing Material	Glass-fibre
Thickness	0.25mm

#### **Operating Temperature**

Maximum Operating Temperature	+240°C
Minimum Operating Temperature	-60°C
Operating Temperature Range	-60°C to +240°C

#### **Approvals**

Declarations	REACH & RoHs
Standards Met	