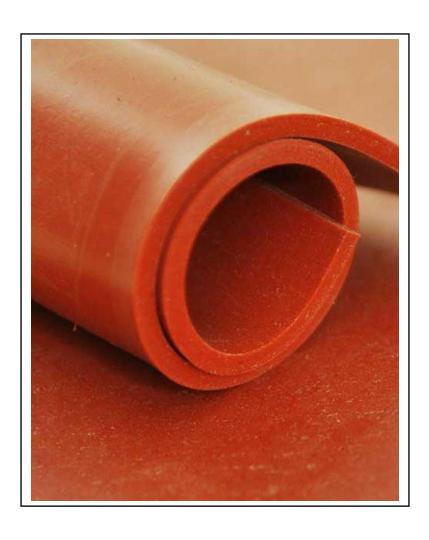


Features

- For applications demanding both high heat resistance and food safety compliance
- Withstands continuous use at 270°C and intermittent use up to 300°C
- FDA Compliant: Fully adheres to FDA 177.2600 and EC 1935/2004 regulations
- Using the sheet at its maximum capabilities can shorten its lifespan due to heat ageing. Application performance can also vary depending on the applied stresses
- Silicone performance at these extreme temperatures relies on the presence of oxygen. In environments lacking oxygen, the material may degrade at lower temperatures

RS PRO Red FDA High Temperature Silicone Sheet 1000mm x 1000mm x 3mm +300 °C to -60 °C

RS Stock No.: 0205529



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.

Rubber Sheets



Product Description

The RS PRO Silicone sheet is suitable for a wide range of applications and environments including food processing equipment gaskets and seals, high-temperature oven components and appliance seals.

General Specifications

| Colour | Red |
|------------------|--------------------------------|
| Material | Silicone |
| Adhesive Backing | No |
| Suitability | FDA approval for use with food |

Mechanical Specifications

| Length | 1m |
|------------------|--------|
| Width | 1m |
| Thickness | 3mm |
| Elongation | 400% |
| Tensile Strength | 9 MPa |
| Hardness | 60 ShA |

Operation Environment Specifications

| Maximum Operating Temperature | 300°C |
|-------------------------------|-------|
| Minimum Operating Temperature | -60°C |

Rubber Sheets



Similar Products

| Stock No | Adhesive Backing | Thickness |
|----------|------------------|-----------|
| 0205471 | No | 0.5mm |
| 0205525 | No | 1mm |
| 0205526 | No | 1.5mm |
| 0205528 | No | 2mm |
| 0205529 | No | 3mm |