

Features

- Excellent for applications requiring good sealing properties
- Suitable for high and low temperatures of -60°C up to +230°C
- Fully compliant to FDA 177.2600 and EC 1935/2004
- High tear resistance, good elongation at break and tensile strength
- Naturally electrically insulating
- Can be compounded to offer high resistance for the bleeding of static charges or low resistance to conduct signal voltages
- Silicone sheeting has no resistance to oils

RS PRO White Silicone Sheet

1000mm x 1200mm x 5mm

FDA and WRAS Approved

RS Stock No.: 0205547



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

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

General Specifications

| | |
|------------------|---|
| Colour | White |
| Material | Silicone |
| Adhesive Backing | No |
| Suitability | FDA and WRAS approval for use with food and drink |

Mechanical Specifications

| | |
|------------------|--------|
| Length | 1m |
| Width | 1.2m |
| Thickness | 5mm |
| Elongation | 400% |
| Tensile Strength | 10 MPa |
| Hardness | 60 ShA |

Operation Environment Specifications

| | |
|-------------------------------|-------|
| Maximum Operating Temperature | 230°C |
| Minimum Operating Temperature | -60°C |

Similar Products

| Stock No | Colour | Thickness |
|----------|-------------|-----------|
| 0205530 | Translucent | 0.3mm |
| 0205531 | Translucent | 0.5mm |
| 0205532 | Translucent | 1mm |
| 0205534 | Translucent | 1.5mm |
| 0205535 | Translucent | 2mm |
| 0205537 | Translucent | 3mm |
| 0205538 | White | 0.5mm |
| 0205539 | White | 0.8mm |
| 0205540 | White | 1mm |
| 0205541 | White | 1.5mm |
| 0205543 | White | 2mm |
| 0205544 | White | 2.5mm |
| 0205545 | White | 3mm |
| 0205546 | White | 4mm |
| 0205547 | White | 5mm |
| 0205548 | White | 6mm |