

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 Translucent Silicone Sheet
1000mm x 1200mm x 0.5mm

FDA and WRAS Approved

RS Stock No.: 0205531



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	Translucent
Material	Silicone
Adhesive Backing	No
Suitability	FDA and WRAS approval for use with food and drink

Mechanical Specifications

Length	1m
Width	1.2m
Thickness	0.5mm
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