

Red Silicone

SIL60

DATA SHEET



DELTA RUBBER LIMITED

Unit 21 Priory Industrial Park, Airspeed Road

Christchurch, Dorset, BH23 4HD

t: 01425 278011 www.deltarubber.co.uk deltasales@deltarubber.co.uk

Description

Red silicone rubber strip available in various widths and thicknesses and supplied in 5 metre lengths. Silicone has an excellent resistance to ozone, oxidation, ultraviolet light, corona discharge, cosmic radiation, ionising radiation and weathering in general. All of these properties make silicone an ideal rubber for many applications including automotive, catering environments (food and drink containers / seals), construction, electronics, energy, HVAC, lighting and marine.

Technical Information

Temperature Range:	-60°C to +230°C
Hardness:	60°±5
Tensile Strength:	7.9 Mpa
Elongation to Failure:	340
Tear Strength:	14.2 N/nm
Compression set 24 hours @ 150°C:	13%
Compression set 22 hours @ 300°C:	10%

Thickness

1.5mm-
(other thicknesses on
request)

Sheet Size

1.2m wide x 5, 10m
rolls

Cutting

Standard Press Tools

