



Solid Commercial Rubber Strip Specification

Properties	Units	Standards	Values
Colour			Black
Indentation Hardness	Shore A	ASTM D2240	65 (-4 /+5)
Tensile Stength	MPa	ASTM D412	3.0 (minimum)
Elongation at Break	%	ASTM D412	250 (minimum)
Working Temperature	°C		-30° to +70°
Base Polymer			NR/SBR

Compression Set	Cond. Temp.	Unit	Values
Standard ASTM D395 Method B	70°C 22h	% Max	30

Chemical Resistance	Values
Food Use	Not recommended
Abrasion Resistance	Moderate
Ozone	Not recommended
Flame retardancy	Not recommended
Electrical resistance	Not recommended
General Purpose	Excellent

Tolerances

Strip (width)	Tolerance (mm)
10mm to 25mm	± 1.0 mm
25.1mm to 100mm	± 1.5 mm
100.1 mm to 250 mm	± 2.0 mm

Thickness (mm)	Tolerance (mm)
1mm to 1.5mm	± 0.25 mm
2mm	± 0.28 mm
3mm	± 0.3 mm
4mm	± 0.4 mm
5mm	± 0.5 mm
6mm	± 0.6 mm
8mm	± 0.8 mm
10mm	± 1 mm
12mm	± 1.2 mm

The above figures are average values.

We recommend that you examine any material you select to ensure its suitability for your application.