

# Neoprene CR/SBR

## SPECIFICATION SHEET

Grade	C27	
Colour	BLACK	
Elastomer	CR/SBR	
Quality	BS2752- C70	
Hardness Shore A ±5	70°	ISO 7619-1
SG (g/cm <sup>2</sup> )	1.47	ISO 2781
Tensile (N/mm <sup>2</sup> )	10	ISO 37
Elongation %	250	ISO 37
Compression %	20	ISO 37
Tear Strength	20	ISO 34-1
Abrasion mm <sup>3</sup>	200	ISO 37
Temperature (°C) from	-30	
Temperature (°C) to	120	

### Roll Tolerances

Width tolerance:	+/- 2%	ISO 3302 SW1
Length tolerance:	+/- 2%	ISO 3302 SW1

### Thicknesses available

1mm to 6mm	1.4m x10m	●
8mm to 25mm	1.4m x 5m	●
32mm, 38mm, 40mm and	1m x 1m	●

### Thickness

0.5– 1mm	+/- 0.2mm
1.5mm –3mm	+/- 0.3mm
4mm—5mm	+/- 0.4mm
6mm	+/- 0.5mm
8mm	+/- 0.7mm
10mm—15mm	+/- 1mm
20mm	+/- 1.4mm
25mm	+/- 1.75mm

● Items listed above usually ex stock.

10mm thick available in 1.4m x 5m and 1.4m x 10m

Other thicknesses and sizes available, please contact sales office for your requirements

### QUALITY ASSURED PRODUCTS WITH FULL TRACEABILITY

Care should be taken in selecting the most suitable quality for each application.  
Advice is available but final responsibility remains with the customer.