

Neoprene Rubber - Technical Data Sheet

Material Colour: Black
To Specification: Commercial

Basic Properties	Value	Test Method	Unit
Base Polymer Type		SBR/CR	
Indentation Hardness	60 Shore A -4 +5	ASTM D2240 00	Degrees
Specific Gravity	1.5 +/- 0.05	ASTM D792	g/cm3
Tensile Strength - Minimum	3	ASTM D412	Mpa
Elongation @ Break - Minimum	250	ASTM D412	%
Minimum Continuous Working Temperature	-20		°C
Maximum Continuous Working Temperature	70		°C
Maximum Intermittent Working Temperature	90		°C
Compression Set 70 Degrees 22 Hours	35% Max	ASTM D395 Method B	%
Insertion Type		Special order for insertion	

Food Use Suitability *Not Recommended*
Abrasion Resistance *Moderate*
Ozone Weather Resistance *Moderate*
Flame Retardency *Moderate*
Electrical Resistance *Not Recommended*
General Purpose *Good*

Products that this data relates to available in China from:

FULLCHANCE INDUSTRIAL CO.,LTD

H Building, Xinwei 3rd Industrial Zone, Dalang Street, Longhua Town,
Baoan District, Shenzhen City, Guangdong Province,
China P.C.: 518109

Tel: 0086-0755-27749405

Fax: 0086-0755-28145843

Email: fullchance@fullchance.com

Website: www.rollsheetrubber.com