

# NATURAL (PREMIUM) RUBBER SHEET

## FEATURES

Fullchance Natural Rubber Sheet is a premium grade rubber sheet made from a blend of natural and synthetic rubber polymers. It has excellent physical properties including good mechanical strength, with moderate abrasion resistance and tear strength.

Natural Rubber has superior resilience with good low temperature flexibility and compression set.

## TECHNICAL INFORMATION

Polymer	NR/SBR	
Colour	Black	
Specific Gravity	1.35	ASTM D297
Hardness	65° ± 5° Shore A	ASTM D2240
Abrasion	300mm <sup>3</sup> (max) @ 10N	ASTM D5963
Tensile Strength	7 MPa (min)	ASTM D412
Elongation @ Break	350% (min)	ASTM D412
Compression Set	35%	ASTM D395 B
Tear Strength	30 N/mm (min)	ASTM D624
Temperature Range	-25°C to +70°C	

## AVAILABLE SIZES

### STANDARD THICKNESS

1.0mm, 1.5mm, 3mm, 4.5mm, 6mm, 9mm, 12mm

### STANDARD ROLL SIZE

1200mm x 10mtrs

Cut lengths, strips and custom shapes are available upon request

## APPLICATIONS

Fullchance Natural Rubber Sheet can be used in a variety of applications including:

- > Gaskets and seals
- > Pads and strips
- > Conveyor skirting and curtains
- > Variety of sealing applications