

TECHNICAL DATA



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PRODUCT NAME

Commercial Neoprene 60

DESCRIPTION

A black 60 shore A hardness Chloroprene rubber used in a wide variety of applications. A good general all purpose elastomer with low oil and moderate ozone resistance yet good compression set

THICKNESS (mm)

1, 1.5, 3.0, 6.0

SHEET SIZE (M)

1.4 x 10

FINISH

Plate

MATERIAL

Chloroprene

APPLICATION

Good strength, abrasion resistance. Resistant to weathering, ageing, acids, salts, ozone, fats, animal/vegetable oil. Not suited to aromatic hydrocarbons and ketones

INSERTION

No

CHEMICAL RESISTANCE

PLEASE REFER TO OUR CHEMICAL DATA SHEET

SPECIFICATIONS COMPOUND	Values [typical]
COLOUR	Black
COMPOUND	Chloroprene/Styrene Butadiene
DENSITY [SPECIFIC GRAVITY] g/cm ³	1.5
HARDNESS [DEGREES SHORE A] +/-5	60
TENSILE STRENGTH MPa	3
ELONGATION AT BREAK %	250
MINIMUM TEMPERATURE °C	-20
MAXIMUM TEMPERATURE °C	+70 (90 intermittent)
COMPRESSION SET 70 DEG 22 HRS %	35

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