

TECHNICAL DATA



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PRODUCT NAME

SBR 50

DESCRIPTION

A highly abrasion resistant, yet soft rubber. Economical grade of material with abrasion resistant qualities.

THICKNESS (mm)

3, 5, 6, 10

SHEET SIZE (M)

1.4 x 5, 10, 20

FINISH

Plate/plate

MATERIAL

Styrene Butadiene Rubber

APPLICATION

Abrasion resistance, packers, dust seals, protection pads in non-critical applications.

INSERTION

NO

CHEMICAL RESISTANCE

PLEASE REFER TO OUR CHEMICAL DATA SHEET

SPECIFICATIONS	Values
COMPOUND	[typical]
COLOUR	Black
COMPOUND	SBR
DENSITY [SPECIFIC GRAVITY] g/cm³	1.5
HARDNESS [DEGREES SHORE A] +/-5	50
TENSILE STRENGTH MPa	4.0
MINIMUM TEMPERATURE °C	-20
MAXIMUM TEMPERATURE °C	+70
COMPRESSION SET (70°C/22 Hrs) %	50

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