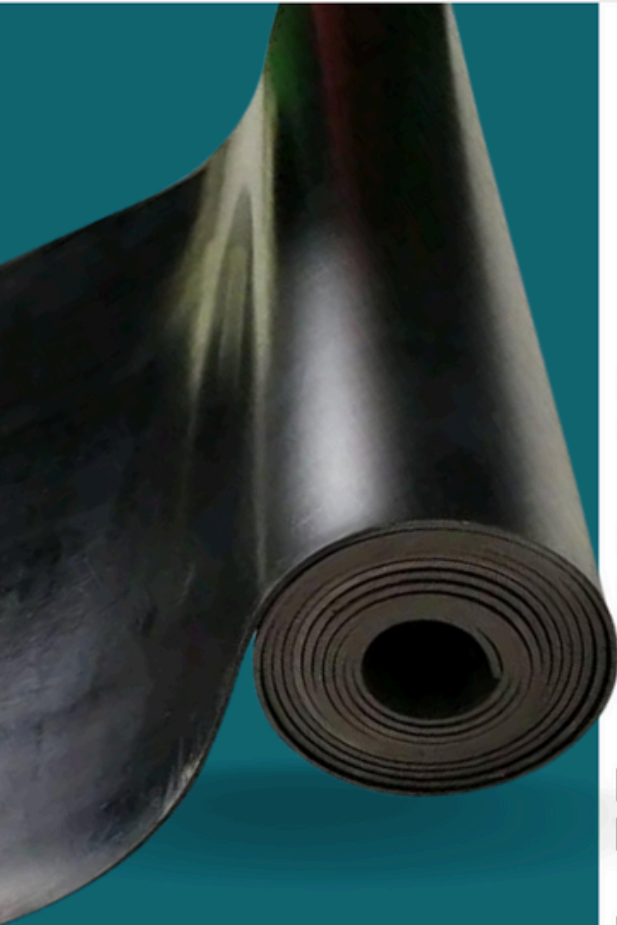


Commercial SBR

Specification Sheet



About the Product

Has excellent physical properties including abrasion resistance, good tensile strength, low compression set and high tear properties. Resistance also to some organic solvents and many organic salts and acids. These are good general properties, which will vary between grades.

Hardness [Shore A]:	70 ±7
Density [g/cm³]:	approx. 1,46
Tensile strength [N/mm²]:	4
Elongation at break [%]:	200
Ozone resistance:	non resistant
Weather resistance:	non resistant
Oil resistance :	non resistant
Benzine resistance:	non resistant
Acid resistance:	moderately resistant
Strong bases:	moderately resistant
Abrasion resistance:	non suitable

WORKING TEMPERATURE RANGE

Medium	dyn.(stat)	max.	short-term
Air	-10 (-30) c.	+70c	+90c

COMPRESSION SET DIN ISO 815

Duration	Temperature	DVR
22hr	70c	50%