

Neoprene (CR)	Properties	SBR
very good	dynamic load capability	all right
very good	stretchability	modest
very good	impact resilience	very good
all right	abrasion resistance	very good
very good	tear resistance	all right
very good	compression set	all right
very good	rebound resilience	very good
very good	insulation capacity	very good
very good	sealing function / compressibility	all right
extremely high	alternating bending strength	extremely high
very good	cushioning characteristics	very good
extremely low	thermal conductivity value	extremely low
very good	resistance to fungi and bacteria	all right
very good	resistance to seawater	all right
very good	resistance to acids and alkalis	modest
very good	weather and ozone resistance	modest
very good	skin tolerance	all right
very good	UV/ozone resistance	modest
modest	permeability	modest
very good	ageing protection	modest
all right	adhesion characteristics	all right
yes (self-extinguishing)	flame retardancy	no