

RUBBER COMPOUND: NEOPRENE

Features	Performance
Compression set	High
Rebound resilience	High
Resistance to permanent deformation	High
Tear resistance	High
Abrasion resistance	High
Heat aging resistance	High
UV rays resistance	High
Ozon resistance	Medium
Springback effect	Medium
Glass transition resistance	- 50°C
Heat resistance	Medium
Cold temperature resistance	Medium
Flame resistance	High
Adhesion to substrates	Very High
Resistance to aliphatic-based fluids	Medium
Resistance to aromatic-based fluids	Low
Resistance to mineral oils	Medium
Resistance to vegetal and animal oils	High
Water swell resistance	Medium
Gas impermeability	Medium
Electrical resistivity	High
Temperature range	From -20 to +120 °C
Cheapness	Medium

