

RUBBER COMPOUND: EPDM

Features	Performance
Compression set	High
Rebound resilience	Medium
Resistance to permanent deformation	Very high
Tear resistance	Medium
Abrasion resistance	Very high
Heat aging resistance	Very high
UV rays resistance	Very high
Ozon resistance	Very high
Springback effect	Very high
Glass transition resistance	- 58°C
Heat resistance	High
Cold temperature resistance	Medium
Flame resistance	Low
Adhesion to substrates	Medium
Resistance to aliphatic-based fluids	Low
Resistance to aromatic-based fluids	Low
Resistance to mineral oils	High
Resistance to vegetal and animal oils	High
Water swell resistance	Very high
Gas impermeability	Medium
Electrical resistivity	High
Temperature range	From -50 to +150 °C
Cheapness	Medium

