



Neoprene rubber bonded cork

Applications:

- Extensively used in the automotive industry
- Low pressure applications with oil and fuel

Properties:

- Medium-quality Neoprene bonded cork
- Good resistance to oils, hydrocarbons and water
- Good sealing properties at low bolt loads
- Available in sheet form and as cut gaskets

Typical Specifications:

Compressibility (at 400psi) :	25-35%
Recovery :	80%
Hardness (Shore A) :	55-65
Maximum service temperature:	110°C
Minimum tensile strength (ASTM F152):	>1.1N/mm ²
Thickness increase after immersion in:	
ASTM Oil I	-2 to +10%
Oil IRM 903	0 to 30%
Fuel A,	0 to +10%
Density:	0.6-0.7 g/cm ³

Availability:

- Thickness (mm) : 1.0, 1.5, 2.0, 2.4, 3.0, 4.5, 6.0
- Sheeting (m) : 1.0 x 1.0