

TECHNICAL DATA SHEET

NEOPRENE DIAPHRAGM MATERIAL

Polymer	CR	
Colour	Black	
Reinforcement	Nylon (368 g/m²)	
Specific Gravity	1.36 g/cm³	ASTM D297
Hardness	55° ± 5° Shore A	ASTM D2240
Tensile Strength	11 MPa (min)	ASTM D412
Elongation @ break	500 % (min)	ASTM D412
Temperature Range	-25°C to +90°C	
Mullins burst	>5000 kPa	

