

## **COMMERCIAL NEOPRENE ECONOMY**

## MATERIAL SPECIFICATION SHEET

PROPERTY	VALUE	UNIT
Elastomer	Neoprene	
Quality	Commercial Economy	
Colour	Black	
Grade	C20s	
Hardness	60	Shore A (+/-5)
Specific Gravity	1.4	g/cm <sup>3</sup>
Tear	12	Kn/m
Tensile Strength	3.5	MPa
Elongation at Break	250	%
Working Temperature	-20 to +80	°C

- Good strength and abrasion properties.
- Resists weathering and oxidative ageing.
- Resistant to some inorganic salts and acids and ozone.
- Flame retardant. Moderate resistance to petroleum based products other than aromatic and halogenated hydrocarbons.
- These are general properties, which will vary between grades.



The company's products are used for a multiplicity of purposes and as the company has no control over the method of their applications or use, the company excludes all conditions or warranties, expressed or implied by statute or otherwise, as to their products and/or their fitness for any particular purpose. Any technical co-operation between the company and the customer is given for customers assistance only and without liability on the part of the company