



SPECIFICATION SHEET

C002 Neoprene / Nitrile bonded Cork

Binder – synthetic rubber. Cork granule size – 2/3mm

Properties	Test Method	Results	Unit
Density(min)	ASTM f 1315	550-760	Kg/m ³
Hardness	ASTM D 2240	50-70	Shore A
Compressibility at 400 PSI	ASTM F 36	35-50	%
Recovery after 400 PSI (min)	ASTM F 36	>80	%
Tensile Strength	ASTM F 152		MPa
Transversal Direction		0.8	
Longitudinal Direction		1.2	
Flexibility	ASTM F 147		
Original (F=5)		No cracks	
Volume change after immersion	ASTM F 146		
ASTM No1. Oil, 70h at 100°C		-10 to +10	%
ASTM No3 Oil, 70h at 100°C		+10 to +40	%
ASTM Fuel A, 22h at 23°C		0 to +15	%

THIS PRODUCT IS ROHS COMPLIANT

QUALITY ASSURED PRODUCTS WITH FULL TRACEABILITY

Care should be taken in selecting the most suitable quality for each application.

Advice is available but final responsibility remains with the customer.