

DATA SHEET



**Unit 21 Priory Industrial Park
Airspeed Road
Christchurch
Dorset
BH23 4HD**

**Tel: 01425 278011
Fax: 01425 278012
www.deltarubber.co.uk
deltasales@deltarubber.co.uk**

Nitrile Bonded Cork

Product Description:

High quality nitrile bonded cork has excellent resistance to oils, fuels, hydrocarbons and water. Nitrile bonded cork has good sealing properties at low bolt loads and is suitable for cut gasket manufacturing.

Applications:

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

Technical Data:

Compressibility (at 400psi):	25-35%
Recovery:	80%
Hardness (Shore A):	70-80
Maximum service temperature:	120°C
Maximum tensile strength (ASTM F152):	>1.7N/mm ²
Thickness increase after immersion in:	
ASTM Oil I	-5 to +10%
Oil IRM 903	0 to 15%
Fuel A	-2 to 10%
Density:	0.7-0.75 g/cm ³



Certificate No: GB08/75575