

Technical Data Sheet

CR/Nitrile Bonded Cork (WCM1350)

CHEMICAL DESCRIPTION:

NBR/Cork

PHYSICAL PROPERTIES

TENSILE STRENGTH:

1.38 MPa

DENSITY

700 Kg/m³

HARDNESS:

50 - 70 Sh A

COMPRESSIBILITY:

35 - 45% @ 400 PSI (min)

RECOVERY AFTER 400 PSI (min):

75%

FLEXIBILITY:

Original (F=5) No Cracks

COMPRESSION SET:

50%

22 Hrs @ 70°C

VOLUME CHANGE AFTER IMMERSION:

ASTM No 1 Oil

-10 to +5%

ASTM No 3 Oil

0 to +30%

70 Hours at 100° C

ASTM Fuel A

0 to +20 %

22h at 23°C

WCM1350 is a high compressible material suitable for low and medium bolt pressure, with good flexibility and resilience.

The physical characteristics along with oil and fuel resistance make this a qualified material for automotive and industrial gaskets.



**BONDED
CORK**



Certificate Number: 14352
 ISO 9001



Care should be taken in selecting the most suitable quality for each application. Advice is available, but final responsibility remains with the customer.

www.epdm.co.uk

E-Mail: Sales@epdm.co.uk

Contact

Telephone: +44 (0)1625 573971

FAX: +44 (0)1625 573250

Munsch & Co/PTM Ltd

Units AG2/3 Clarence Mill

Clarence Road, Bollington

Macclesfield, Cheshire

SK10 5JZ

United Kingdom