



Product Specification Grade: CC 2001.

General Information and Application

This is an economical and highly compressible material suitable for low and medium bolt pressure, with good flexibility and resilience.

The physical characteristics along with fuel and oil resistance make this a general-purpose gasket material.

Material Description

Cork granule size (mm).....	2/3
Colour.....	Black
Binder.....	Cork/Nitrile
Physical Characteristics	
Density.....	0.6-0.7
Hardness Shore A.....	50-70
Compressibility, 400 PSI (%).....	40-55
Recovery (%).....	75
Tensile Strength (kg/Cm).....	10.5

Flexibility

Original F=5.....	No cracks
ASTM No 1 Oil, 70 Hrs @ 100c (F16).....	No cracks
Oven aged, 70 Hrs @ 70 Hrs @ 100c (F16).....	No cracks

Volume Change After Immersion

ASTM No 1 Oil 70 Hrs @ 100c (%).....	-10 to +10
ASTM No 3 Oil 70 Hrs @ 100c (%).....	-5 to + 40
ASTM Fuel A, 22 Hrs @ 23c (%).....	-5 to + 10

Specification according to ASTM D 194. F2290000.

Temperature Range

-20 to + 120 Degrees centigrade.

The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any particular application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable, but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied.