

**EPDM WFC**

# Specification Sheet



## About the Product

Temperature range average between -40° + 120°C with excellent resistance to water, steam, ozone ageing and many chemicals.

Not suitable for contact with petroleum liquids.

Grade	E78
Elastomer	BLACK
Hardness Shore A ±5	EPDM
Tensile (MpA)	WRAS APPROVED
ASTM	70C ASTM D2240
Colour	1.15 ISO 2781
Quality	12 ISO 37
SG (g/cm3)	400 ISO 37
Elongation %	25 ISO 815-1
Compression after 22h	35 ISO 34-1
Tear Strength (N/mm)	-40c
Temperature (°C) from	120c
Temperature (°C) to	

**Roll Tolerances**

Width tolerance: +/- 2% ISO 3302 SW1  
Length tolerance: +/- 2% ISO 3302 SW1

**Thickness**

0.5- 1mm	+/- 0.2mm
1.5mm -3mm	+/- 0.3mm
4mm-5mm.	+/- 0.4mm
6mm.	+/- 0.5mm
8mm	+/- 0.7mm
10mm-15mm	+/- 1mm
20mm	+/- 1.4mm
25mm	+/- 1.75mm

**Thicknesses available**

1mm to 6mm	52mm
8mm to 25mm	1.62m x10m
32mm	1.4m x 5m
38mm	1m x 1m
40mm	

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.