

DESCRIPTION

FLEXSEALS AF 240 is nitrile rubber based, asbestos-free sheet sealing material reinforced with synthetic and aramide fibres.

COLOUR

Blue

SERVICES

FLEXSEALS AF 240 is a gasket material with good chemical, mechanical and thermal properties. Suitable for general use.

MAXIMUM RECOMMENDED TEMPERATURE

350°C (660°F)

MAXIMUM RECOMMENDED PRESSURE

10 MPa (100 bar)

These temperature and pressure guides cannot necessarily be used simultaneously and may be apply at all thicknesses.

TYPICAL PHYSICAL PROPERTIES:

Thickness	0,75	1,50	mm
Density	1,79	1,84	g/cm ³
ASTM Compressibility	6.8	7.7	%
ASTM Recovery	≥50	≥50	%
ASTM Tensile Strength	≥12	≥12	MPa
BS Residual stress	≥29	≥22	MPa
DIN Gas Pearmeability	≤0.3	≤0.3	ml/min

AVAILABILITY:

Sheet size (m)	1,5x1,5m	1,5x1,00	1,5x3 m
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