

Black FPM/FKM Sheet

Features:

- FPM/FKM 68% Fluorine Content
- Bisphenol Cured
- Post Cured
- Applicable to +275°C for a short time

Available in thicknesses: 0.5mm to 25mm

0.5mm to 6mm - Rolls: 1200mm wide x 10m long
 8mm & 10mm - Rolls: 1200mm wide x 5m long
 Over 10mm thick – plates: 2000mm x 1000mm

PROPERTY	TYPICAL VALUES	TEST METHOD
Type	'A' Type FPM/FKM	ISO 1629
Hardness	75° (+/-5°) Shore 'A'	ISO 1629-1
Specific Gravity / Density	1.84g/cm ³	ISO 1183/2781
Tensile Strength	≥ 7 N/mm ²	ISO 37
Elongation@Break	< 200%	ISO 37
Tear Strength	4.2 N/mm	ISO 34-1, A
Compression Set 24hrs@200°C - compression rate 25%	<36%	ISO 815-1:2016 - Method 'A'
Temperature Resistance	-15°C to 250°C	

Further Test Reports available on request.

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Dimensional Tolerances: are typically class 3 as standard, unless otherwise stated. Class 2 and Class 1 tolerances on request, in most instances.

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Certificate No. RS 27920

