

FPM/FKM Sheet 75° Shore

Features:

- FPM/FKM 66% Fluorine Content
- Bisphenol Cured
- Post Cured
- Applicable to +230°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

Colours: Black as standard - also available in Blue, Red, Yellow

Other Features:

- Very good resistance to weathering, ozone, chemicals, media, oil and gasoline.
- Very good heat resistance.

PROPERTY	TYPICAL VALUES	TEST METHOD
Type	'A' Type FPM/FKM	ISO 1629
Hardness	75° (+/-5°) Shore 'A'	ISO 7619-1
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 22hrs@200°C - compression rate 25%	<46%	ISO 815-1 - Method 'A'
Temperature Resistance	-10°C to +200°C	

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**ROHS REACH SVHC
COMPLIANT** ✓

**PAH / PAK
COMPLIANT** ✓

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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