

Polyurethane Foams

GM-F Very Firm Series

Very Firm series Polyurethane Foams for footpad application.

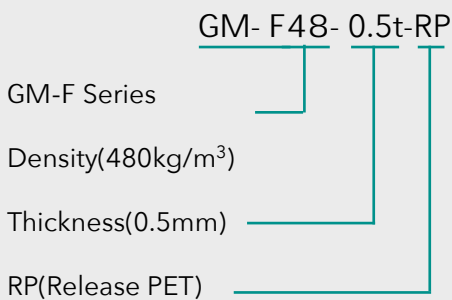
Benefits

- Reduce shock and isolate vibration
- Long term spring force
- Super compression set resistance

Applications

- Footpad
- Vibration isolator
- Shock absorption pad

Naming



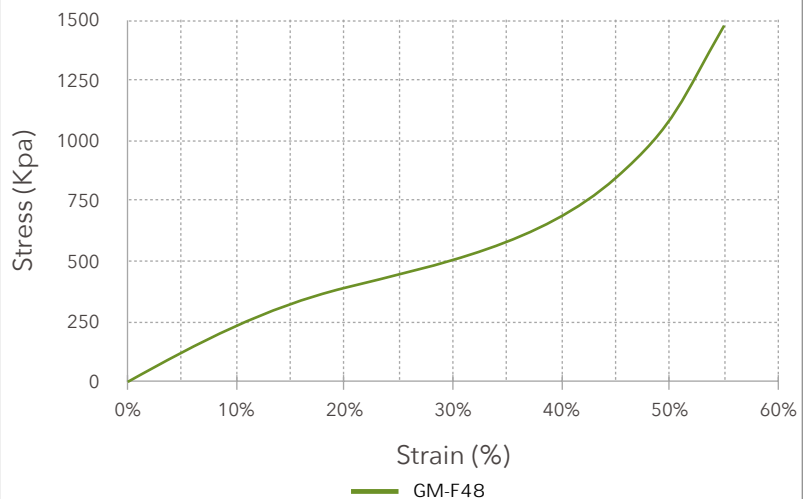
Storage

Store in a dry and cool place

No direct exposed to UV or solvent

Properties	Test Method	GM-F48
Density, kg/m ³ (lb/ft ³) Tolerance	ASTM D3574 Test A	480 (30) ±10%
Thickness,mm Tolerance		0.3~5.0 ±10%
Compression Set % max, 50%, 70°C	ASTM D3574 Test D	10
Compression Force Deflection, Typical Kpa	ASTM D3574 Test C. 25% deflection	500
Tensile Strength, MPa	ASTM D3574 Test E	2.65
Elongation, %	ASTM D3574 Test E	40
Color		Black
Recommended Constant Use, max		90°C
Recommended Intermittent Use, max		120°C

GM-F series CFD Curve



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