

# Polyurethane Foams

## GM-M Series-Medium Firmness

### Medium firmness Polyurethane Foams for industry application.

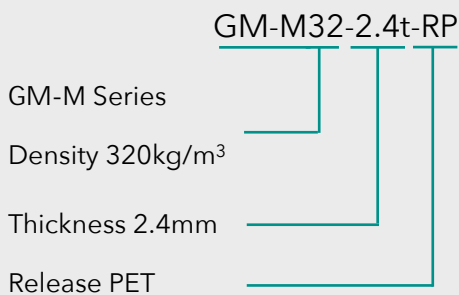
#### Benefits

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

#### Applications

- Environmental seals
- Vibration isolator
- Shock absorption pad

#### Naming

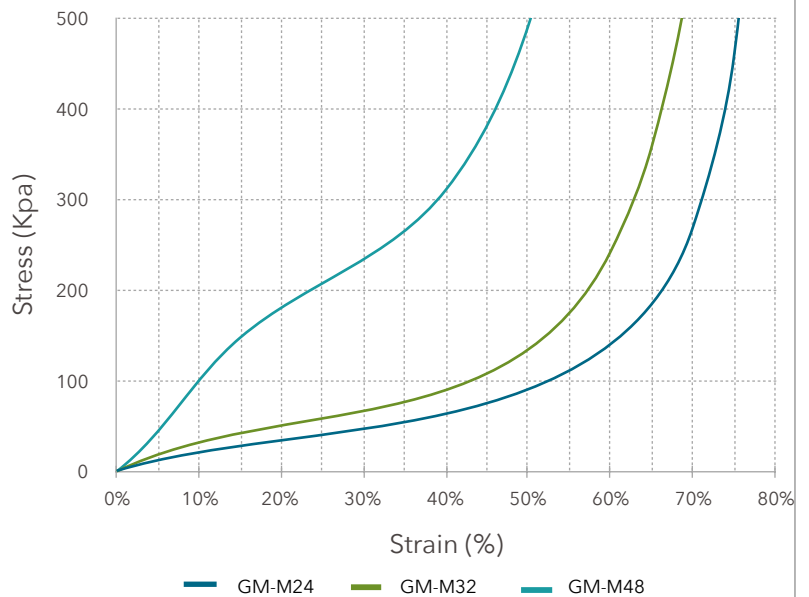


#### Storage

Store in a dry and cool place  
No direct exposed to UV or solvent

Properties	Test Method	GM-M24	GM-M32	GM-M48
<b>Density, kg/m<sup>3</sup>(lb/ft<sup>3</sup>)</b> <b>Tolerance,%</b>	ASTM D3574 Test A	240(15) ±10	320(20) ±10	480(30) ±10
<b>Thickness,mm</b> <b>Tolerance</b>		1.0~8.0 ±10%	0.5~6.0 ±10%	0.3~4.0 ±10%
<b>Compression Set % max, 50%, 70°C</b>	ASTM D3574 Test D	10		
<b>Compression Force Deflection, Range Kpa, Typical Kpa</b>	ASTM D3574 Test C. 25% deflection	30~55 40	50~90 75	100~260 170
<b>Color</b>		Black		
<b>Recommended Constant Use, max</b>		90°C		
<b>Recommended Intermittent Use, max</b>		120°C		

GM-M series CFD Curve



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