

MicroC Foam[®] Polyurethane Foams

PR series scratch-resistant foam

Scratch-resistant Polyurethane Foams.

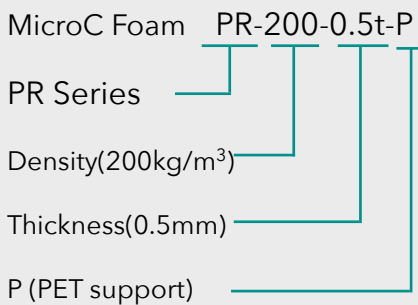
Benefits

- Resist to scratch
- Good sealing performance
- Super compression set resistance

Applications

- Acoustic gasket
- Environment sealing
- Compression pad

Naming

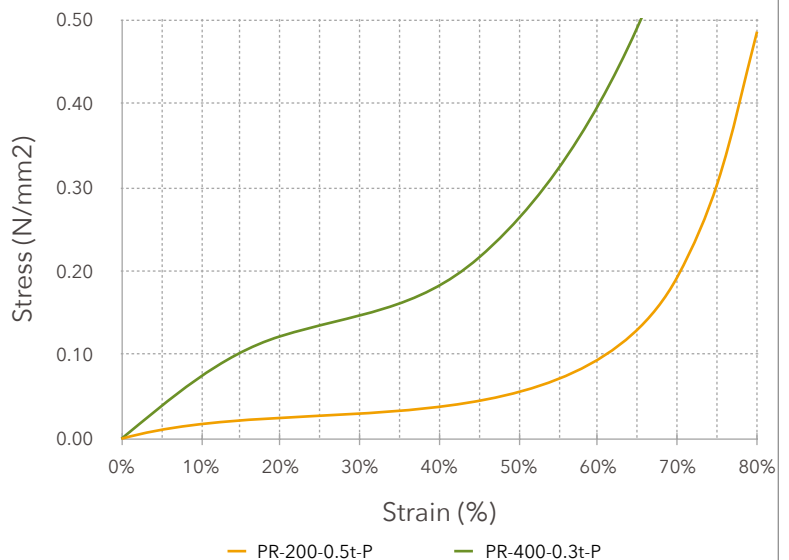


Storage

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

Properties	Test Method	PR Series	
Density, kg/m ³ (lb/ft ³) Tolerance,%	ASTM D3574 Test A	200(12.5) ±10	400(25) ±10
Thickness,mm Tolerance		0.3~1.5 ±10%	0.3~1.0 ±10%
Compression Set % max, 50%, 70°C	ASTM D3574 Test D	10	
Compression Force Deflection, Typical Kpa,	ASTM D3574 Test C. 25% deflection	30	130
Recommended Constant Use, max		70°C	

PR series CFD Curve



MicroC Foam[®] is a registered trademark of Shengying Corporation.

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