

Technical Data Sheet: Z-OEPDM-75B

Open Cell EPDM Foam



Z-OEPDM-75B is an open cell EPDM rubber foam that is spongy and compressible foam. It is very flexible, soft and has excellent properties for recovery without deformation when released after compression.

Open Cell EPDM Foam



Characteristics

- Very flexible and soft
- Excellent recovery without deformation when released after compression
- Can create a seal between irregular or uneven surfaces

Applications

- Suitable to be used for interior and exterior applications, in automotive industries, for seals in air duct, for product packaging and protection and for complex gap seals against water, wind, dust, noise and heat
- Used for applications where sealing or cushioning is required for irregular depths or non-uniform areas

Properties

Properties	Z-OEPDM-75B	Standard
Colour	Black	-
Size (WxLxT) (mm)	1000x2000x40	ASTM D3574
Density (kg/m ³)	75 ± 15	ASTM D3574
Tensile Strength (kPa)	> 80	ASTM D412
Elongation (%)	> 80	ASTM D412
Tear Strength (N/cm)	> 5	ASTM D624
Compression Force at 25% Deflection (kPa)	< 5	ASTM D1056