



## Peroxide Cured FDA Compliant EPDM Mechanical Properties:

### Material Specification: MCOR-81553-75-K- PEPDM

<u>Properties</u>	<u>Limits</u>	<u>References</u>
Appearance	Black	Visual
Specific Gravity	1.34 +/-0.03	ASTM D 297
Durometer, Shore A	75 +/- 5	ASTM D 2240
Tensile Strength (psi):	1450 min	ASTM D 412
Elongation (%):	250 min	ASTM D 412
Compression set	30 max	ASTM D 395 B

*Note: These specifications are based on testing using an ASTM test slab. Mechanical properties of finished parts may vary slightly from these results.*

**Materials will meet the specifications set forth in FDA 21CFR177.2600**

For detailed compliance information visit: <http://www.m-cor.com/html/compliances.html>

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