



## TYPICAL PHYSICAL PROPERTIES

**enlighten- microcellular polyurethane**

**#U7E21**

Color Standard	Black (0426)
Thickness Specification	+/- 10%
Density Nominal	21 pcf
Compression Deflection at 25% compression	10 +/- 20% psi
Compression Set at 50% compression, 23°C	<2%
at 50% compression, 70°C	<8%
Autoclave then 50% compression, 70°C	<5%
Tensile Strength	>75 psi
Elongation	>90%
Tear Strength	>7 pli
Flammability MVSS-302	Pass
Service Temperatures Continuous Use Range	-40°C to 70°C

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