



PB11001

DESCRIPTION

Compression molded virgin modified **PolyTetraFluoroEthylene** (mPTFE). Suitable for diaphragms and bellows that may require higher flex resistance.

TYPICAL PROPERTIES

Property	Test Method	Units	Typical Value
Color	-	-	White
Specific Gravity	ASTM D792	-	2.15
Hardness Shore D	ASTM D2240	Shore D	64 _(peak) /55 _(sustained)
Tensile Strength	ASTM D4894	PSI [MPa]	4,750 [33]
Elongation at Break	ASTM D4894	%	400

REQUIREMENTS

This product meets ASTM D4894 Type III Grade 3 requirements.