

OpteSTAT™ POM DP493

POM-X

Ovation Polymers

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2260	MPa	ASTM D 638
Tensile Strength at Yield	46	MPa	ASTM D 638
Elongation at Break	22	%	ASTM D 638
Flexural Modulus	1830	MPa	ASTM D 790
Izod Impact notched, 1/8 in	74.7	J/m	ASTM D 256

Electrical properties	Value	Unit	Test Standard
ASTM Data			
Surface Resistivity	1E7	Ohm	ASTM D 257

Other properties	Value	Unit	Test Standard
Density	1360	kg/m ³	ASTM D 792

Characteristics**Special Characteristics**

Increased electrical conductivity

Regional Availability

North America