

OpteSTAT™ NC PPS 7010

PPS-X

Ovation Polymers

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2500	MPa	ASTM D 638
Tensile Strength at Yield	70	MPa	ASTM D 638
Flexural Modulus	3300	MPa	ASTM D 790
Izod Impact notched, 1/8 in	29.4	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 264 psi	93	°C	ASTM D 648
Electrical properties			
ASTM Data			
Surface Resistivity	1000000	Ohm	ASTM D 257
Other properties			
Density	1350	kg/m ³	ASTM D 792

Characteristics**Special Characteristics**

Increased electrical conductivity

Regional Availability

North America

Applications

IT / Business Machine, Electrical and Electronical