

Osterlene® PPC30-SHINA

PP

Osterman's Engineered Polymers Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	30	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	19.3	MPa	ASTM D 638
Izod Impact notched, 1/8 in	534	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	42.7	J/m	ASTM D 256
Temperature	-34.4	°C	-
Thermal properties			
ASTM Data			
DTUL @ 66 psi	90	°C	ASTM D 648
Other properties			
Density	900	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Applications

Automotive

Special Characteristics

Anti-static, High impact or impact modified

Regional Availability

North America

Features

Nucleated, Copolymer, Impact Copolymer