

Osterlene® PPR80CL

PP

Osterman's Engineered Polymers Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	80	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	27.6	MPa	ASTM D 638
Elongation at Yield	13	%	ASTM D 638
Izod Impact notched, 1/8 in	53.4	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	85	°C	ASTM D 648
Other properties			
Density	902	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Additives

Lubricants, Release agent

Special Characteristics

Anti-static, Transparent

Features

Copolymer, Random Copolymer

Regional Availability

Europe, Asia Pacific, South and Central America, Near East/Africa