

Osterlene® PPH35

PP

Osterman's Engineered Polymers Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	35	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	35.9	MPa	ASTM D 638
Elongation at Yield	11	%	ASTM D 638
Flexural Modulus	1379	MPa	ASTM D 790
Rockwell Hardness	R 104	-	ASTM D 785
Izod Impact notched, 1/8 in	26.7	J/m	ASTM D 256

Characteristics**Features**

Homopolymer

Certifications

Food contact

Applications

General Purpose, Packaging

Regional Availability

North America