

Product Texts

J-330S is impact block copolymer which has ethylene-propylene rubber inside homo polypropylene.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	4	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	27	MPa	ASTM D 638
Elongation at Break	100	%	ASTM D 638
Flexural Modulus	1180	MPa	ASTM D 790
Izod Impact notched, 1/8 in	98	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	34	J/m	ASTM D 256
Temperature	-10	°C	-

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	105	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Other Extrusion, Blow Molding, Thermoforming

Special Characteristics

High impact or impact modified

Features

Copolymer, Impact Copolymer

Certifications

Food contact

Regional Availability

North America, Europe, Asia Pacific