

Product Texts

JH-330B is high impact block copolymer with high ethylene content as co-monomer.

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	23	MPa	ASTM D 638
Elongation at Break	100	%	ASTM D 638
Flexural Modulus	980	MPa	ASTM D 790
Izod Impact notched, 1/8 in	490	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	64	J/m	ASTM D 256
Temperature	-10	°C	-

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	HB	-	UL 94
DTUL @ 66 psi	100	°C	ASTM D 648

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

Characteristics

Processing

Injection Molding

Special Characteristics

High impact or impact modified, U.V. stabilized or stable to weather

Features

Blush Resistance/Low Crease Whitening, Copolymer, Impact Copolymer

Regional Availability

North America, Europe, Asia Pacific