

Kraton D1155 JO

SBS

Kraton Polymers

Product Texts

Kraton D1155 J is a clear, linear block copolymer based on styrene and butadiene with bound styrene of 40% mass.
D1155 JO - supplied as dusted crumb.

Processing/Physical Characteristics

	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	3	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties

	Value	Unit	Test Standard
ISO Data			
Tensile Strength	28	MPa	ISO 37
Strain at break	800	%	ISO 37
Shore A hardness	87	-	ISO 7619-1
Other Standards^[S]			
Stress at 300% elongation	8.7	MPa	ISO 37

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties

	Value	Unit	Test Standard
Other Standards^[S]			
Density	960	kg/m ³	ISO 2781

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Characteristics

Processing

Coating

Features

Copolymer

Special Characteristics

Transparent

Regional Availability

North America, Europe, Asia Pacific, Near East/Africa