

Product Texts

Kraton D1152 E is a clear, linear block copolymer based on styrene and butadiene with bound styrene of 29.5% mass.
Kraton D1152 ESM - supplied as powder dusted with amorphous silica.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Stress at 300% elongation	12	MPa	ISO 527
Tensile Strength	28	MPa	ISO 37
Strain at break	1070	%	ISO 37
Shore A hardness	68	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Bulk density	400	kg/m ³	-
Other Standards^[S]			
Density	940	kg/m ³	ISO 2781

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

Characteristics**Processing**

Coating

Features

Copolymer

Delivery form

Powder

Chemical Resistance

Oxidation Resistance

Special Characteristics

Transparent

Regional Availability

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