

# Kraton D1184 A

SBS

Kraton Polymers

## Product Texts

Kraton D1184 A is a clear, branched block copolymer based on styrene and butadiene with bound styrene of 30% mass.

## Processing/Physical Characteristics

	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	1	g/10min	ISO 1133
Temperature	200	°C	-
Load	5	kg	-

## Mechanical properties

	Value	Unit	Test Standard
<b>ISO Data</b>			
Tensile Strength	27	MPa	ISO 37
Strain at break	820	%	ISO 37
Shore A hardness	75	-	ISO 7619-1
<b>Other Standards<sup>[S]</sup></b>			
Stress at 300% elongation	7.5	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
Bulk density	400	kg/m <sup>3</sup>	-
<b>Other Standards<sup>[S]</sup></b>			
Density	940	kg/m <sup>3</sup>	ISO 2781

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

## Characteristics

### Processing

Coating

### Special Characteristics

Transparent

### Features

Copolymer

### Chemical Resistance

Oxidation Resistance

### Regional Availability

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