

Product Texts

KUMHO KTR®201 polymer is a linear block copolymer based on styrene and butadiene with bound styrene of 31.5% mass.

Application:

Bitumen modifier

Plastic modifier

Adhesives

Footwear

Processing/Physical Characteristics**ASTM Data**

	Value	Unit	Test Standard
Melt Flow Index, MFI	6	g/10min	ASTM D 1238
Temperature	200	°C	-
Load	5	kg	-

Mechanical properties**ASTM Data**

	Value	Unit	Test Standard
Tensile Strength	27.5	MPa	ASTM D 638
Modulus at 300% Elongation	3.9	MPa	ASTM D 412
Shore A Hardness	71	-	ASTM D 2240

Other properties

	Value	Unit	Test Standard
Density	940	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets

Regional Availability

North America, Europe, Asia Pacific

Features

Copolymer