

**Product Texts**

KUMHO KTR®104 polymer is a linear block copolymer based on styrene and butadiene with bound styrene of 32.0% mass and diblock of 72%.

Application:

Bitumen modifier

Plastic modifier

Adhesives

Footwear

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	3	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	5	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength	60	MPa	ASTM D 638
Modulus at 300% Elongation	1.8	MPa	ASTM D 412
Shore A Hardness	72	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	940	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Delivery form**

Pellets

**Regional Availability**

North America, Europe, Asia Pacific

**Features**

Copolymer