



Product Name: Polymer Modified Bitumen 10/40
HS Code: 27150000

Property	Typical Value	Test Method	Specification / Limit	Result
Penetration @ 25°C (0.1 mm)	40	ASTM D5	35 – 45	39
Softening Point (°C)	65	ASTM D36	63 – 67	65
Elastic Recovery @ 25°C (%)	85	ASTM D6084	≥ 80	86
Viscosity @ 135°C (Pa.s)	3.5	ASTM D4402	3.0 – 4.0	3.4
Storage Stability Difference (°C)	0.8	ASTM D5892	≤ 2.0	0.8
Ductility @ 25°C (cm)	75	ASTM D113	≥ 70	78
Flash Point (°C)	250 Min	ASTM D92	≥ 250	255
Specific Gravity @ 25°C	1.04	ASTM D70	1.00 – 1.05	1.04
Solubility in CS ₂ (%)	99.0 Min	ASTM D4	≥ 99.0	99.5
Appearance	Black, semi-solid	Visual	Black, semi-solid	Black, semi-solid

