



Product Name: Polymer Modified Bitumen 25/55
HS Code: 27150000

Property	Typical Value	Test Method	Specification / Limit	Result
Penetration @ 25°C (0.1 mm)	55	ASTM D5	50 – 60	54
Softening Point (°C)	64	ASTM D36	62 – 66	64
Elastic Recovery @ 25°C (%)	80	ASTM D6084	≥ 75	81
Viscosity @ 135°C (Pa.s)	3.0	ASTM D4402	2.8 – 3.5	3.1
Storage Stability Difference (°C)	1.2	ASTM D5892	≤ 2.0	1.2
Ductility @ 25°C (cm)	90	ASTM D113	≥ 80	91
Flash Point (°C)	250 Min	ASTM D92	≥ 250	257
Specific Gravity @ 25°C	1.03	ASTM D70	1.00 – 1.05	1.03
Solubility in CS ₂ (%)	99.0 Min	ASTM D4	≥ 99.0	99.4
Appearance	Black, semi-solid	Visual	Black, semi-solid	Black, semi-solid

