

## Penetration Bitumen 90/130

Properties	Range	Test Method
Penetration Point @25°C	90-130	ASTM D 5
Softening Point °C	49-56	ASTM D 36
Ductility	100 min	ASTM D 113
Loss on Heating (Wt)%	0.2 max	ASTM D 6
Drop in Penetration after Heating %	20 max	ASTM D 6
Flash Point °C	250 min	ASTM D 92
Solubility in CS <sub>2</sub> (Wt)%	99.5 min	ASTM D 4
OM Insoluble in CS <sub>2</sub> (Wt)%	0.5 max	
Specific Gravity °C	1.01-1.06	ASTM D 70
Spot Test	Negative	AASHOT 102

### Application

Penetration bitumen grade 90/130 is widely used in road construction. Bitumen 90/130 is suitable for road construction and for the asphalt pavements with superior properties. This grade of bitumen is also mainly used in the manufacture of hot mix asphalt.

### Packing

Drum (180kg)