

Penetration Bitumen 60/70

| Properties | Range | Test Method |
|---------------------------------------|-----------|-------------|
| Penetration Point @25°C | 60-70 | 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 ₂ (Wt)% | 99.5 min | ASTM D 4 |
| OM Insoluble in CS ₂ (Wt)% | 0.5 max | |
| Specific Gravity °C | 1.01-1.06 | ASTM D 70 |
| Spot Test | Negative | AASHOT 102 |

Application

Penetration bitumen grade 60/70 is widely used in road construction. Bitumen 60/70 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) and Jumbobag (300 & 1000kg)