

Requirement for Asphalt cement SM GOST 22245-90

Product Specifications Bitumen 60-90

| Specifications | 60-90 | Test Method |
|-------------------------------------|--------------|--------------------|
| Specific Gravity | 1.00-1.25 | ASTM D3289 |
| Penetration (25°C, 100g, 5s), 0.1mm | 60-90 | ASTM D5 |
| Softening point,°C | 40-60 | ASTM D36 |
| Flash point,°C | min 230 | ASTM D92 |
| Ductility (25°C, 5cm/min),cm | min 100 | ASTM D113 |
| Solubility in TCE, wt% | min 99.5 | ASTM D4 |
| Spot Test | negative | AASHTO T102 |
| Loss on heating, wt% | max 0.03 | ASTM D6 |