



تجارت الکترونیک فارس اویسا

مشخصات فنی قیر 200/300

Bitumen Penetration Grade 200/300

| Item | Value | Test Method |
|---|----------|-------------------|
| Density @ 25°C (kg/m ³): | 990-1040 | ASTM D70 or D3289 |
| Penetration @ 25°C (mm/10): | 200-300 | ASTM D5 |
| Softening Point (°C): | 32 min | ASTM D36 |
| Ductility @ 25°C (cm): | 100 min | ASTM D113 |
| Loss on heating (wt%): | 1 max | ASTM D6 |
| Drop in penetration after heating (%): | 37 min | ASTM D5 |
| Flash point (°C): | 177 min | ASTM D92 |
| Solubility in Trichloroethylene (wt%): | 99.0 min | ASTM D2042 |
| Spot test: | Negative | AASHTO T 102 |
| Viscosity @60°C: | 200±50 | ASTM D 2171 |
| Viscosity @135°C: | 80 min | ASTM D 2170 |
| Retained Penetration after (T.F.O.T) , %: | 40 min | ASTM D5 |
| Ductility , (25 °C),5cm/min , cm | 100 | ASTM D113 |
| Viscosity @ 60°C: | 1250 max | ASTM D 2171 |

AVLS



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