



Specification of bitumen HFMS1

| PROPERTY | MIN | MAX | TEST METHOD |
|--|-------|-----|-------------|
| Viscosity, Saybolt Furol at 25 °C, SFS | 20 | 100 | ASTM D244 |
| Storage stability, 24h (%) | – | 1 | ASTM D6930 |
| Particle charge test | Minus | | ASTM D6936 |
| Sieve (%) | – | 0.1 | ASTM D6933 |
| Residue by distillation (%) | 55 | – | ASTM D244 |
| Residue penetration, 25 °C | 100 | 200 | ASTM D5 |
| Residue ductility, 25 °C, 5cm/min (cm) | 40 | – | ASTM D113 |
| Solubility in trichloroethylene % | 97.5 | – | ASTM D2042 |
| Float of residue. 60 °C (s) | 1200 | | ASTM D139 |