

| | | V 0846 | V 0849 | V 0850 |
|--|-------|--------|---------|---------|
| Bitumen 60/70 from Iran (11.06.2018) | % | 100 | 97 | 95 |
| VESTOWAX SH 105 | % | | 3 | 5 |
| Softening point R&B | °C | 49 | 74 | 89 |
| Penetration at 25°C | mm/10 | 64 | 35 | 31 |
| MCR 102 / CP-50 / Shear rate 30,5 1/s | | | | |
| Viscosity 130°C | mPa s | - | 364 | 314 |
| Viscosity 140°C | mPa s | - | 229 | 200 |
| Viscosity 150°C | mPa s | - | 150 | 132 |
| Viscosity 160°C | mPa s | - | 103 | 91 |
| Viscosity 170°C | mPa s | - | 73 | 65 |
| Viscosity 180°C | mPa s | - | 54 | 48 |
| MCR 102 / PP25 / f 1,59 Hz | | | | |
| DSR 30°C G* | Pa | 299783 | 2700485 | 6129120 |
| δ | ° | 65.7 | 42.6 | 33.9 |
| DSR 40°C G* | Pa | 71926 | 726042 | 1816250 |
| δ | ° | 73.6 | 51.2 | 43.5 |
| DSR 50°C G* | Pa | 13441 | 165635 | 484343 |
| δ | ° | 80.4 | 57.8 | 49.4 |
| DSR 60°C G* | Pa | 2638 | 26179 | 82992 |
| δ | ° | 85.2 | 63.7 | 53.8 |
| DSR 70°C G* | Pa | 674 | 3302 | 8112 |
| δ | ° | 87.8 | 69.3 | 60.3 |
| DSR 80°C G* | Pa | 210 | 522 | 917 |
| δ | ° | 89.2 | 77.6 | 70.2 |
| DSR 90°C G* | Pa | 80 | 194 | 336 |
| δ | ° | 89.8 | 77.9 | 70.8 |
| DSR Rheometer | | | | |
| MSCR at 60°C | | | | |
| average deformation (0,1 kPa) | % | 40.4 | 0.29 | 0.04 |
| average deformation (3,2 kPa) | % | - | 400 | 4 |
| average recovery (0,1 kPa) | % | 3.08 | 96.2 | 89.3 |
| average recovery (3,2 kPa) | % | - | 15.2 | 58.8 |
| non-recoverable creep compliance $J_{nr0,1}$ | kPa-1 | 3.92 | 0 | 0 |
| non-recoverable creep compliance $J_{nr3,2}$ | kPa-1 | - | 1.11 | 0.01 |
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values taken from LA.-160315a