



MOL Plc.
DS MOL

MOL_1011_004 / 3

Paving grade Bitumen 35/50

MSZ EN 12591:2009

Printed:
11/27/2018

| SAP product number | | 12000084 | |
|-----------------------------|--------|-------------------|-------------|
| Combined Nomenclature | | | |
| Property | Unit | Standard | Requirement |
| Density at 25 °C | g/cm3 | MSZ EN ISO 3838 | Report |
| Appearance | | Visual appearance | Homogeneous |
| Penetration at 25 °C | dmm | MSZ EN 1426 | 35 - 50 |
| Softening Point | C_fok | MSZ EN 1427 | 50.0 - 58.0 |
| Viscosity at 135 °C | mm2/s | MSZ EN 12595 | min. 370.0 |
| Breaking Point | C_fok | MSZ EN 12593 | max. -5 |
| Change in mass at 163 °C | %(m/m) | MSZ EN 12607-1 | max. 0.50 |
| Residual Penetration | % | MSZ EN 12607-1 | min. 53 |
| Rising of Softening Point | C_fok | MSZ EN 12607-1 | max. 8.0 |
| Softening Point after RTFOT | C_fok | MSZ EN 12607-1 | min. 52 |
| Flash Point by Cleveland | C_fok | EN ISO 2592 | min. 240 |
| Part of soluble in Toluene | %(m/m) | MSZ EN 12592 | min. 99.00 |

Remark :