



MOL Plc.
DS MOL

MOL_1011_003 / 3

Paving grade Bitumen 50/70

MSZ EN 12591:2009

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SAP product number		12000099	
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	50 - 70
Softening Point	C_fok	MSZ EN 1427	46.0 - 54.0
Viscosity at 135 °C	mm2/s	MSZ EN 12595	min. 295.0
Breaking Point	C_fok	MSZ EN 12593	max. -8
Change in mass at 163 °C	%(m/m)	MSZ EN 12607-1	max. 0.50
Residual Penetration	%	MSZ EN 12607-1	min. 50
Softening Point after RTFOT	C_fok	MSZ EN 12607-1	min. 48
Rising of Softening Point	C_fok	MSZ EN 12607-1	max. 9.0
Flash Point by Cleveland	C_fok	EN ISO 2592	min. 230
Part of soluble in Toluene	%(m/m)	MSZ EN 12592	min. 99.00

Remark :