

**SPECIFICATION**  
**ASPHALT**  
**80/100**

TEST	SPECIFICATIONS	METHODS
DUCTILITY @ 25 °C	CM MIN. 100	ASTM D-113
PENETRATION @ 25 °C	0.1 MM 80 - 100	ASTM D-5
SOFTENING POINT	°C 45.8 - 48	ASTM D-36
SPECIFIC GRAVITY @ 25°C /25°C	MIN. 1.0	ASTM D-70
LOSS ON HEATING TO 163°C	%WT. MAX. 1.0	ASTM D-6
PENETRATION OF RESIDUE FROM LOSS ON HEATING TEST AT 25°C		
COMPARED TO PENETRATION BEFORE HEATING	% MIN. 75	ASTM D-5
SOLUBILITY IN TRICHLOROETHYLENE	%WT. MIN. 99.5	ASTM D-2042
ASH CONTENT	%WT. MAX. 1.0	ASTM D-482
FLASH POINT (CLEVELAND OPEN CUP)	°C MIN. 225	ASTM D-92

**SPECIFICATION**  
**ASPHALT**  
**60/70**

TEST	SPECIFICATIONS	METHODS
DUCTILITY @ 25 °C CM	MIN. 100	ASTM D-113
PENETRATION @ 25 °C 0.1 MM	60 - 70	ASTM D-5
SOLTENING POINT °C	48 - 56	ASTM D-36
SPECIFIC GRAVITY @ 25°C /25°C	MAX. 1.01-1.06	ASTM D-70
LOSS ON HEATING TO 163°C %WT.	MAX. 1.0	ASTM D-6
PENETRATION OF RESIDUE FROM LOSS ON HEATING TEST AT 25°C COMPARED TO PENETRATION BEFORE HEATING		
%	MIN. 75	ASTM D-5
SOLUBILITY IN TRICHLOROETHYLENE %WT.	MIN. 99.5	ASTM D-2042
ASH CONTENT %WT.	MAX. 1.0	ASTM D-482
FLASH POINT (CLEVELAND OPEN CUP) °C	MIN. 232	ASTM D-92