

Technical Analyse of BITUMEN 40/50

Specification	Test Result	Method
Specific gravity At 25 DFG C	1 – 1.07	D-70
Penetration At 25 DFG C	40/50	D-5
Softening Point (DFG C)	52/58	D-36
Ductility At 25 DFG C(cms)	> 100	D-113
Loss of heating (PCT WT)	< 0.2	D-6
Drop in Penetration after heating (PCT)	< %20	D-6 & D-5
Flash point (DFG C)	> 232	D-92
Solubility in CS ₂ (PCT WT)	> 99.5	D-4
Spot test	Negative	A.S.H.O.T 102
Wax content	< 2.0	

Please visit this product on:

[Bitumen 40/50](#)

Website: <http://www.blackgold.ae>