

## Grade Bitumen Specification 150KG Drum:

### Bitumen Penetration Grade 60/70

<b>Specific Gravity @ 25/25 deg. C.</b>	1.01/1.05	D.70
<b>Penetration @ 25 deg. C.</b>	60/70	D.5
<b>Softening Point deg. C.</b>	49/56	D.36
<b>Ductility @ 25 deg. C.</b>	100 min	D.113
<b>Loss on heating PCT. WT.</b>	0.2 max	D.113
<b>Loss on heating PCT. WT.</b>	0.5 max	D.6
<b>Drop in penetration after heating PCT.</b>	20 max	D.5
<b>Flash point deg. C.</b>	250 min	D.92
<b>Solubility in Trichloroethylene</b>	99.5 max	D.4



### Bitumen Penetration Grade 80/100

<b>Specific Gravity @ 25/25 deg. C.</b>	1.00/1.05	D.70
<b>Penetration @ 25 deg. C.</b>	85/100	D.5
<b>Softening Point deg. C.</b>	45/52	D.36
<b>Ductility @ 25 deg. C.</b>	100 min	D.113
<b>Loss on heating PCT. WT.</b>	0.5 max	D.6
<b>Drop in penetration after heating PCT.</b>	20 max	D.5
<b>Flash point deg. C.</b>	225 min	D.92
<b>Solubility in Trichloroethylene</b>	99.5 max	D.4
<b>Organic matter insoluble in CS2 PCT. WT</b>	0.2 max	D.4

