

Bitumen Product Datasheet

Item number: 80-002

Specification

Parameter	Specification	Test Method A.S.T.M.
Specific Gravity at 25/25 DEG C°	1.01 / 1.06	D.70
Penetration AT 25 DEG C°	60 / 70	D.5
Softening Point DEG C°	49 / 56	D.36
Ductility at 25 DEG °C CMS	Min. 100	D.113
Loss on Heating PCT WT	Max. 0.2	D.6
Drop in Penetration after Heating PCT	Max. 20	D.5
Flash Point DEG °C	Min. 250	D.92
Solubility in CS2 PCT WT	Min. 99.5	D.4
Organic Matter Insoluble in CS2 PCT WT	Max. 0.2	D.4
Spot Test	Negative	* A.A.S.H.O T 102-42

* American Association of the State Highway Officials

Delivery form

Delivery either in ISO tanks or steel drums of 182.5 kg +/- 2.5 kg.

Drum Specifications

- a) Steel thickness: 0.6 mm
- b) Height: 980 mm +/- 2 mm
- c) Diameter: 50 cm +/- 2 cm
- d) Net weight: 182.5 +/- 2.5 kg
- e) Gross weight: 192.5 kg +/- 2.5 kg