

MAK BLOWN BITUMEN

[Bitumen grade: 85/25]



Description

Description: Straight run bitumen, that is, bitumen produced from the distillation of crude oil, can have its physical properties altered by blowing air through the bitumen at elevated temperatures which are termed "Blown" grades. By varying the degree of blowing, bitumen of differing properties can be produced. The numbers relate to the midpoint of the material's softening point and penetration respectively.

Complying Indian quality standards, our extensive range of bitumen 85/25 is an excellent waterproofing material, used in diverse areas. Being a quality conscious organization, we use only finest quality materials for formulating this bitumen 85/25. We offer this bitumen 85/25 in bulk quantities and appropriate packaging.

Used as

- ◆ Bonding agent.
- ◆ Adhesive.
- ◆ Road Construction.

Features

- ◆ Highest physical stability.
- ◆ No exudation or bleeding.
- ◆ Atmospheric corrosion proof.
- ◆ Quality proved chemicals.



Technical Characteristics

Properties	Results	Methods of Test Ref. to
Specific gravity @27°C	1.00 to 1.05	IS: 1202-1978
Flash Point, Cleveland open cup, °C, min.	225	IS: 1209-1978
Softening Point, °C	80 to 90	IS: 1205-1978
Penetration at 25°C, 100g, 5 sec, 1/10mm	20 to 30	IS: 1203-1978
a) Loss on heating, percent by mass, max. b) Penetration of the residue at 25°C, 100g, 5 sec, percent of original, min.	0.30 60	IS: 1212-1978 IS: 1203-1978
Ductility at 27°C, cm, min.	3	IS: 1208-1978
Matter soluble in trichloroethylene, percent by mass, min.	99	IS: 1216-1978

Disclaimer

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

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[AN ISO 9001 Certified Company]

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