



INVESTMENT & TRADING

BITUMEN

200/300

PREMIUM QUALITY BITUMEN
FOR VARIOS APPLICATIONS



High performance



Consistent Quality



International Standard



Reliable Supply

WWW.GLORYA-CO.COM



BITUMEN 200/300

ABOUT THE PRODUCT

Penetration Grade 200/300 is one of the softest grades of paving bitumen available in the penetration classification system.

This grade features low viscosity and exceptional flexibility, allowing it to maintain performance even under very low temperatures. Its soft consistency makes it suitable for specialized applications requiring high workability and flexibility.

Bitumen 200/300 is mainly used in cold climate road construction, surface dressing, industrial blending processes, and certain waterproofing systems where softer binders are required.

Due to its excellent low-temperature behavior, this grade is suitable for regions experiencing extreme winter conditions and freeze-thaw cycles.

ADVANTAGES

- ✓ Easy production and quality control
- ✓ Internationally recognized and widely accepted standard
- ✓ Reliable mechanical performance at moderate temperatures
- ✓ Extensive historical performance data and proven track record

GLORYA INVESTMENT & TRADING
المجد للاستثمار والتجارة ش م م

Office 107, First Floor, Jaalan Tower
Way 4144, Al Khuwair, Muscat, Oman
Tel: +968 7699 5434 info@glorya-co.com

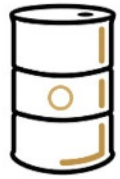
BITUMEN 200/300

TECHNICAL SPECIFICATION

Bitumen 200/300			
Test	Test Method	Result & Unit	Acceptable Range
PENETRATION , 25°C,100GR,5S	ASTMD5/2020	(0.1MM)	200-300
SOFTENING POINT(R&B)	ASTMD36/2020	(°C)	Min32
DUCTILITY ,25°C,5CM/MIN	ASTMD113/2017	(Cm)	Min100
FLASH POINT	ASTMD92/2024	(°C)	Min175
SOLUBILITY in TCE	ASTMD2042/2022	(%WT)	Min99.0
Retained penetration after thin-film oven test	ASTMD1754/D5	(%)	Min37
Ductility at(25°C) 5cm/min,after thin-film oven test	ASTMD1754/D113	(cm)	Min100

BITUMEN 200/300

AVAILABLE PACKAGING OPTIONS



Barrel
180 ± 5 Kg



Jumbo Bag
1000 ± 50 Kg



Bulk
24000 ± 200 kg

Why Us

- multi-source of supply
- fast and efficient global distribution
- reliable inventory and supply continuity
- reduced geopolitical and supply chain risks

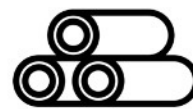
APPLICATIONS



Road Construction



Waterproofing



Asphalt Mixtures

