



BITUMAT  
بيتومات

#### DESCRIPTION

BITUMAT OXIDIZED ASPHALT, GRADE 115/15 is a premium quality coating manufactured from ductile, pliable bitumen and plasticizing oil brown to optimum and uniform softening point and penetration.

#### USES

BITUMAT OXIDIZED ASPHALT type IV and 115/15 are used in the construction of built-up roofs on inclines not exceeding 25% slope and Type III and 85/25 on inclines not exceeding 12.5% slope.

#### OUTSTANDING FEATURES

• BITUMAT OXIDIZED ASPHALT is highly stable during melting due to blowing at optimum temperature to minimize softening point fall back.

#### CLEANING

Tools : Clean with kerosene  
Hands : Use a hand cleaner or kerosene followed by soap and water.

**Note:** BITUMAT can also provide, upon request, information on equiviscous temperature (E.V.T.) for optimum heating and application temperature.

#### STANDARDS

OXIDIZED ASPHALT GRADE 115/15 comply with BS 3690 Part 2. Other ASTM and BS grades are available on request.

## OXIDIZED ASPHALT GRADE 115/15

#### PACKAGING

Type IV and 115/15 in Polyamide bags and 45-Kg kegs.

#### HEALTH & SAFETY

1. Fire - Non-flammable; flash point is above 235°C. However avoid overheating above flash point as it could ignite.
2. Skin - If contact occurs while hot, it could cause severe burn. If contact occurs, immediately cool affected area with cold water. It is recommended that a bucket of ice water be kept nearby. Seek medical attention.
3. Eyes - If contact occurs, immediately cool with cold water, then seek medical attention.
4. Protective clothing - Wear heavy cotton/leather work gloves, long sleeve shirts, shoes, long trousers and eye goggles as face shield.

## OXIDIZED ASPHALT GRADE 115/15

#### TECHNICAL DATA

Property	CTG08 MAY04 R-00 00	
	Result Type	Test Method
	115 / 15	
Softening Point, °C	110 - 120	ASTM D 36
Penetration, at 25 °C., dmm	10 - 20	ASTM D 5
Ductility at 25 °C., cm	—	ASTM D 113
Solubility in Trichloroethylene, % Wt.	99.5 (min.)	ASTM D 2042
Loss on heating @ 162°C (%) Max.	0.2	BS 2000 Part 45
Flashpoint COC (°C)	240	ASTM D 92

The information given in this Technical Data Sheet reflects typical median properties based on laboratory test, and practical experience, subject to the tolerance levels of UAEtc directives. However, as the product is often used under conditions beyond our control, we can't warrant but the product itself.

THIS PUBLICATION AUTOMATICALLY SUPERSEDES ALL PREVIOUS PUBLICATIONS RELATING TO THIS PRODUCT



NRCA MEMBER



ISO CERTIFIED



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