



ZÜMRÜT INTERNATIONAL KİMYA SAN. VE TİC.LTD

## Technical Data Sheet of Oxidized Bitumen 115/15

CHARACTERISTIC	Test method	Unit	Specification
Specific gravity @25/25 C	ASTM D70	(Kg/m3)	1.05 approx.
Penetration @ 25°C	ASTM D5	mm/10	20-Oct
Softening point °C	ASTM D36	°C	110/120
Ductility @25 °C	ASTM D113	Cm	1.5min
Loss on heating(wt) %	ASTM D6	Wt. %	0.2 max
Flashpoint c	ASTM D92	°C	250 min
Solubility is CS2(wt) %	ASTM D4	Wt. %	99.5 max
Spot test	A.A.S.H.O.T102	—	Negative


### Common Applications


Oxidized Bitumen 115/15 is often used in:


- 1. Roofing and Waterproofing:**
- 2. Pipe Coating and Corrosion Protection**
- 3. Road Repair and Crack Sealing**
- 4. Electrical Insulation**
- 5. Construction and Industrial Applications**


### Oxidized Bitumen 115/15 Packing

Zumrut Co is the manufacturer of Blown Asphalt 115/15 in various packing, including bitumen 115/15 is available in 20 & 50 Kg Kraft Paper Bags / Poly Amide Bags, 25 Kg Carton box , 180 & 200 Kg Steel Drums.

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