

# OXIDIZED BITUMEN



شرکت توسعه فناوری آویژه خاورمیانه

oxidized bitumen manufacturer

TECHNICAL DATA SHEET

document number: atdm940130t

we are blowning bitumen

## OXIDIZED BITUMEN 115/15

### DESCRIPTION

OXIDIZED BITUMEN 115/15 IS BASED ON PETROLEUM BITUMEN WHICH IS MADE BY BLOWNING BITUMEN 60/70 BY VERY HOT AIR.

### RECOMMEND USES

IT IS USING AS RAW MATERIAL FOR BITUMEN COAT, ROOFING, INSULATION AND ISOLATION BITUMEN MEMBRANE SHEET.

### SURFACE PREPARATION

SURFACES MUST BE DRY, CLEAN AND FREE OF LOOSE PARTICLES, FORMWORK, CURING PRODUCTS, IRREGULARITIES, SLURRY, ETC.

### APPLICATION

THE OXIDIZED BITUMEN SHOULD BE HEATED DOUBLE TEMPRATURE AGAINST THE SOFTENING POINT TO BE ABLE TO HAVE FLOW AND VISCOSITY.

### STORAGE/HANDLING

10 YEARS WITH MULTI TIME HEATING AND COLDING, PLEASE REFERE TO MSDS.

### PACKING

AVAILABLE IN 25KG MELTABLE AND CRAFT BAG, DRUM PACKING.

### ANALYZE

TEST SPECIFICATION	STANDARD RANGE	TEST METHOD
Specific gravity @25/25 C	1.05 approx.	D-70
Penetration @25C	10/20	D-5
Softening point C	110/120	D-36
Ductility@25C	1.5min	D-113
Loss on heating (wt)%	0.2max	D-6
Flash point C	260min	D-92
Solubility in CS2 (wt)%	99min	D-4
Specific gravity @25/25 C	1.05 approx.	D-70

NOTE: ATDM CO.,LTD MAY MODIFY THE COMPOSITION AND/OR UTILISATION OF ITS PRODUCTS WITHOUT PRIOR NOTICE

COTECNA Gold Supplier

Intertek



SGS



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