



SPECIFICATION OF OXIDISED BITUMEN 95/25

GENERAL DESCRIPTION OF OXIDIZED BITUMEN 95/25

OXIDIZED BITUMEN 95/25 IS SEMI SOLID OXIDISED GRADE OF PURE PETROLEUM BITUMEN CATEGORIZED IN POLYCYCLIC AROMATIC HYDROCARBONS IS NORMALLY USED FOR DIFFERENT PURPOSES IN THE CONSTRUCTION BUSINESS.

USES OF OXIDIZED ASPHALT 95/25

OXIDISED ASPHALT 95/25 USES IN THE CHEMICAL, FUEL, PAINTS, LACQUERS, VARNISHES, PAPER-PULP- BOARD, TEXTILE PROCESSING, ROAD CONSTRUCTION;PAVMENT ,CRACK SEAL AND REPAIRMENT, CIVIL WORKS, ROOFING, CONSTRUCTION INDUSTRIES; SEALING AND INSULATING BUILDINGS, ADHESIVE, CONSTRUCTION MATERIALS ADDITIVE, DUST-BINDING, COATING, INSULATING AND IMPREGNATING AGENT, MAKE RUBBER AND PLASTIC PRODUCTS. THE BLOWN ASPHALT 95/25 PRODUCTS ARE FOR PAVING,ROOFING; ALSO USED IN ASPHALT BASED PAINTS FOR CORROSION PROTECTION OF METALS, IN LINING PUBLIC WORKS STRUCTURES, ADHESIVES IN ELECTRICAL LAMINATES, BASE FOR SYNTHETIC TURF; TYPICAL USES FOR OXIDIZED ASPHALT 95/25 INCLUDE ROOFING, PIPE COATING, PORTLAND CEMENT PAVEMENT, HYDRAULIC APPLICATIONS, PAINT MANUFACTURING.

PACKING OF BLOWN ASPHALT 95/25

THE ATDM IS MANUFACTURER OF BLOWN ASPHALT 95/25 IN VARIOUS PACKING INCLUDING KRAFT BAG, MELTABLE PLASTIC BAG, DRUM AND BULK BLOWN ASPHALT 95/25 FROM PENETRATION GRADE BITUMEN, WHICH IS BLOWN BY HOT AIR IN A CONTROLLED PROCESS UNTIL THE DESIRED SPECIFICATION IS REACHED. THE ATDM OXIDISED BITUMEN 95/25 CAN BE SUPPLIED IN ANY GRADE AND ARE DESIGNATED BY TWO NUMBERS TO INDICATE THE SOFTENING POINT AND PENETRATION RANGES. THE OXIDIZED ASPHALT GRADE 95/25 MEANS SOFTENING POINT IS 95°C AND PENETRATION IS 25 DESIMILLIMETER IS PRODUCED IN



COMPLIANCE AND CONFORMITY TO ASTM STANDARD AND MEETS THE FOLLOWING SPECIFICATION.

GUARANTY/WARRANTY OF BLOWN BITUMEN 95/25

ATDM GUARANTY THE QUALITY OF BLOWN BITUMEN 95/25 WITH ARRANGEMENT OF INTERNATIONAL INSPECTOR TO CHECK QUALITY AND QUANTITY OF THE BITUMEN ON EACH SHIPMENT DURING THE LOADING TO VESSEL AND CONTROLLING THE PRODUCTION BY QC TEAM VIA BATCH TEST REPORT BEFORE SHIPPING. ATDM GUARANTY THE QUALITY TO MEET WITH ASTM/EN 13304:2009.

ANALYSIS OF BITUMEN 95/25

BITUMEN 95/25	SPECIFICATION	TEST METHOD ASTM/EN13304
SPECIFIC GRAVITY @ 25/25 CG	1.01/1.06	D-70
PENETRATION @ 25 C	20/30	D-5
SOFTENING POINT C	90/100	D-36
LOSS ON HEATING(WT) %	0.2 MAX	D-6
FLASH POINT C	250 MIN	D-92
SOLUBILITY IS CS2(WT) %	99.5 MAX	D-4
SPOT TEST	NEGATIVE	A.A.S.H.O.T102

OUR APPROVALS

