



AIWIN BITUMEN

Grade AC 30



Description:

AIWIN BITUMEN GRADE AC 30 Asphalt is used almost for roads, paving, Industrial applications, e.g. roofing, flooring mastics, pipe coating, paints etc.

Aiwin Bitumen Grade AC 30 FOR USE IN PAVEMENT CONSTRUCTION COMPLIES WITH ASTM D 3381

TECHNICAL DATA

PROPERTIES	UNITS	SPECIFICATION	TEST METHOD
Softening point	°C	52 min	ASTM D 36
Penetration at 25°C Deg.	dmm	50 min	ASTM D 5
Kinematic viscosity @ 60 °C	P	2400-3600	ASTM D 2171
Kinematic viscosity @ 135 °C	Cst	350	ASTM D 2171
Flash Point (COC),	°C	230 min	ASTM D 92
Solubility in Trichloroethylene,	%	99	ASTM 2042
Tests on Residue From Thin-Film Oven test			
Ductility after R.T.F.O @ 25 °C.	cm	40 min	ASTM D 113
viscosity after R.T.F.O @ 60 °C	P	15000 max	ASTM D 2171
Complies with	ASTM D 3381		

Packing and Transportation:

Aiwin Asphalt supplied in 10-30 ton heated jacketed tanker. In liquid form at 150 °C when leaves our factory. It can be supplied in bulk (tankers) and in 200 Lit. used steel drums, reheating should be carried by customer or end user.

Recommended heating temperature 150- 160 °C.

This technical data complement to ASTM, B.S, and UEAtc.

This product data sheet supersedes all previous data publication pertaining to this product.

All values given refer to standard production within the usual factory tolerance.

(Variation of ±5% in thickness, ±10% in weight, and 20% in tensile and 15% in elongation is acceptable according to standard).

Aiwin reserve the right to change said values without advance notice but without affecting the quality of the product.

Reissued in 2020
Made in Jordan



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