



Specification of Bitumen SC30

PROPERTIES	MIN	MAX	TEST METHOD
KINEMATIC 1 VISCOSITY AT 60°C, EST	30	60	ASTM D2170
FLASH POINT (TAG OPEN-CUP),°C	65	–	ASTM D1310
DISTILLATE TEST 2 :			
DISTILLATE, PERCENT BY VOLUME OF TOTAL 360°C			
TO 190°C	–	–	ASTM D402
TO 225°C	–	–	ASTM D402
TO 260°C	–	–	ASTM D402
TO 316°C	10	30	ASTM D402
RESIDUE FROM DISTILLATION TO 60°C:	250	5000	
TEST ON RESIDUE FROM DISTILLATION PENETRATION AT 25°C,100G, 5 SEC.	50	–	
DUCTILITY 3 AT 25°C, CM	100	–	ASTM D402 /
SOLUBILITY IN TRICHLOROETHYLENE. PERCENT	100	–	ASTM D113 ASTM D402 /
WATER, PERCENT VOLUME	–	0.2	ASTM D2024 ASTM D95