



Specificaion of Bitumen 200/300

BITUMEN 200/300	TEST METHOD	UNIT	Specification
Specific gravity @ 25/25 °c	ASTM D70	Kg/cm³	990-1040
Penetration @ 25°C	ASTM D5	mm/10	200-300
Softening point °c	ASTM D36	°C	32
Ductility @ 25°C	ASTM D113	cm	100 min
Loss on heating(wt) %	ASTM D6	wt %	1 max
Drop in Penetration after heating %	ASTM D5-D6	%	37 max
Flashpoint °c	ASTM D92	°C	177 min
Solubility is CS2(wt) %	ASTM D4	wt %	99 max
Spot test	A.a.s.h.o. t102	-	Negative