

Palayesh-e Hesar Mehran Co.



Brand: Hesar Mehran

Bitumen 60-70

No.	Test	Test / Method			Grade 60-70	
		ASTM	AASHTO	INSO	Min	Max
1	Softening Point , ⁰ C	D36	-	3868	46	-
2	Flash Point , ⁰ C	D92	T48	198	230	-
3	Penetration @ 25 ⁰ C,10 ⁻¹ mm	D5	T49	2950	60	70
4	Solubility in trichloroethylene ,wt%	D2042	T44	2953	99	-
5	Ductility @ 25 ⁰ C,Cm	D113	T51	3866	100	-
6	Thin-Film Oven Test	D1754	T179	2957		
6-1	Change in Mass ,w%	D1754	T179	2957	-	0.8
6-2	Retained Penetration @ 25 ⁰ C,% of original	D1754/D5	T49	2950	52	-
6-3	Ductility of Residue @ 25 ⁰ C,Cm	D1754/D113	T51	3866	50	-
7	Special Weight@ 25 ⁰ C	D70-03	T228	3872	To be reported	
8	Spot Test	-	T102	2949	Negative	



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