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# Futrol Petrochem

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## TECHNICAL DATA SHEET

BITUMEN						
TEST	METHODOLOGY	30-40	40-50	60-70	85-100	100-120
Density	ASTM D-7	1/01/-1/06	1/01/-1/06	1/01/-1/06	1/01/-1/06	1/01/-1/06
Penetration rate at 25°C	ASTM D-5	30-40	40-50	60-70	85-100	100-120
Softening point °C	ASTM D-36	55-63	52-60	49-56	45-52	42-49
Ductility at 25 °C (cm)	ASTM D-113	100 min	100 min	100 min	100 min	100 min
Flash Point	ASTM D-92	250 min	250 min	250 min	250 min	250 min
Solubility in Disulfide % wt	ASTM D-4	99/5	99/5	99/5	99/5	99/5
Stain Test	AASHTO T-102	Negative	Negative	Negative	Negative	Negative
Weight Loss by Heating %wt	ASTM D-6	0/2 max	0/2 max	0/2 max	0/2 max	0/2 max
Penetration Loss by Heating	ASTM D-6-D-5	20 max	20 max	20 max	20 max	20 max

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