

## Specifications of 70/100 Bitumen

TEST	UNIT	Requirement	Test Method
PENETRATION@25C°	Mm/0.1	70-100	D5
Softening Point	C°	43-51	D36
Change of Mass	%	0.8	EN 12607-1
Flash point	C°	230	D92
Solubility in Trichloroethylene	%(m/m)	99.0	D2042
Increase the softness point under normal conditions	C°	9-11	EN 12607-1
Penetration, %		46	EN 12607-1
Special Weight@ 25°C ,	gr/cm <sup>3</sup>	To be reported	EN 12592
Rolling Thin-Film Oven Test			D2872
Permeability index		-1.5	EN 12607-1
Fraass breaking Point	C°	-10	