

## SBS MODIFIED BITUMEN / PG 64-10 TECHNICAL DATASHEET

Technical Index		Unit	Technical Requirement
Penetration ( 25°c . 100g. 5s)		0.1 mm	60-80
Penetration Index PI		-	-1.3 +1.0
Ductility (5cm/min,10 °c), Minimum		cm	20
Ductility (5cm/min,15 °c), Minimum		cm	100
Softening Point T r&b , Minimum		C	46
Viscosity (60 °C) , Minimum		PaS	180
Wax content (distillation method), Maximum		%	2
Density (15 °c) , Minimum		g/cm	1.01
Solubility , Minimum		%	99.5
Flash Point , Minimum		C	260
PG grade		-	PG64 - 10
RTFOT	Mass Loss , Maximum	%	0.6
	Penetration Ratio , Minimum	%	65
	Ductility (10 °c) , Minimum	cm	6