



Oxidized Bitumen 105/15 Specification Data Sheet

Property	Test Method (ASTM / EN)	Typical Value / Range
Specific Gravity @ 25/25°C	ASTM D70	1.01 – 1.06
Penetration @ 25°C (100g / 5s)	ASTM D5	10 – 20 (dmm)
Softening Point (Ring & Ball)	ASTM D36	100 – 110°C
Loss on Heating (wt%)	ASTM D6	≤ 0.2%
Flash Point (Cleveland Open Cup)	ASTM D92	≥ 250°C
Solubility in CS ₂ (wt%)	ASTM D4	≥ 99.5%
Spot Test	A.A.S.H.O T102	Negative