



ZÜMRÜT INTERNATIONAL KİMYA SAN. VE TİC.LTD

Bitumen Penetration Grade 200/300 Specifications

<i>Bitumen 200/300</i>	<i>Test method</i>	<i>Unit</i>	<i>Specification</i>
<i>Specific gravity @ 25°C</i>	<i>ASTM D70</i>	<i>Kg/m3</i>	<i>990-1040</i>
<i>Penetration @ 25°C</i>	<i>ASTM D5</i>	<i>mm/10</i>	<i>200/300</i>
<i>Softening point °C</i>	<i>ASTM D36</i>	<i>°C</i>	<i>32 min</i>
<i>Ductility @25 °C</i>	<i>ASTM D113</i>	<i>cm</i>	<i>100 min</i>
<i>Loss on heating(wt) %</i>	<i>ASTM D6</i>	<i>wt %</i>	<i>1 max</i>
<i>Drop in penetration after heating %</i>	<i>ASTM D5-D6</i>	<i>%</i>	<i>37 min</i>
<i>Flashpoint °C</i>	<i>ASTM D92</i>	<i>°C</i>	<i>177 min</i>
<i>Solubility in Trichloroethylene</i>	<i>ASTM D2042</i>	<i>wt %</i>	<i>99 min</i>
<i>Spot test</i>	—		<i>Negative</i>

Bitumen Penetration grade 200/300 Applications

- *Cold Climates*
- *Surface Treatments*
- *Priming*
- *Dust Control*
- *Patching and Repairs*
- *Temporary Roads*
- *Industrial Applications*
- *Waterproofing*
- *Seal Coating*



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