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NIS a.d. Novi Sad, Refining

Spoljnostarcevacka 199, 26 000 Pancevo Serbia

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DOP-001

www.nis.rs/product/bitumen

EN 12591:2009

Paving grade bitumen: 50/70

Intended to be used for paving applications

Penetration at 25°C 50 – 70 x 0,1mm

Softening point 46 – 54°C

Resistance to hardening at 163°C (EN 12607-1)

Retained penetration at 25°C $\geq 50\%$

Increase in softening point $\leq 11^{\circ}\text{C}$

Penetration index -1,5 to +0,7

Fraass breaking point $\leq -8^{\circ}\text{C}$

Dynamic viscosity at 60°C $\geq 145 \text{ Pa}\cdot\text{s}$