



Product data  
Sheet

## Bitucolor

### Description of product

Bitucolor is clear binder on basis of synthetic oil, polymer and additives for use in coloured asphalt applications.

Bitucolor should be used with pigments of the desired colour in the asphalt mix. For sustainable colour it is preferable that aggregates of the same desired colour are used. For example for red application a red type of aggregate is required.



### Product characteristics

PROPERTY	TEST METHOD	Bitucolor 50-70	Bitucolor 70-100
Penetration at 25 °C	EN 1426 / ASTM D5	50 – 70 [0.1 mm]	70– 100 [0.1 mm]
Softening Point R&B	EN 1427 / ASTM D36	44 - 50° C	40 – 46 °C
Fraaß breaking point	EN 12593	~ -8 °C	≤ -10 °C
Viscosity at 135°C*	EN 13702-2 / ASTM D4402	160-260 mPa·s	150-250 mPa·s
Flash Point	EN ISO 2592 / ASTM D92	≥230°C	≥230°C

\* Typical

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