

**Product data
Sheet**

Sealoflex® Color

Description of product

Sealoflex® Color is clear binder on basis of synthetic oil, polymer and additives for use in coloured asphalt applications. Sealoflex® Color is a polymer modified binder and suitable for use in heavily loaded situations.

Sealoflex® Color 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	Sealoflex® Color 50-70	Sealoflex® Color 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	52 – 60°C	50 – 56°C
Fraaß Breaking point	EN 12593	~-10°C	≤-10°C
Elastic recovery	EN13398 / ASTM D6084	≥70%	≥70%
Viscosity at 135°C*	EN 13702-2 / ASTM D4402	500-700 mPa·s	500-700 mPa·s
Viscosity at 185°C*	EN 13702-2 / ASTM D4402	100-150 mPa·s	100-150 mPa·s
Flash Point	EN ISO 2592 / ASTM D92	≥230°C	≥230°C

* Typical