

Industrial Bitumen 85/40

Use: In the construction industry

Shipping: Transportation by road and by tank trucks



Properties	Unit of measure	Test method	Limit values
Softening point ^a	°C	BAS EN 1427:2007	85± 5
Penetration at 25°C	0,1 mm	BAS EN 1426:2007	40± 5
Solubility in toluene ^b	%	BAS EN 12592:2007	≥ 99
Loss of mass	%	BAS EN 13303:2010*	≤ 0,5
Flash point	°C	BAS ISO 2592:2000	>250
Frass breaking point	°C	BAS EN 12593:2007	c
Segregation of oil components	0,1 mm	BAS EN 13301:2012*	c
Dynamic viscosity at 160°C	mPa·s	BAS EN 13302:2010*	c
Density at 25°C	kg/m ³	BAS EN 15326:2007+A1:2009	c

* This test method is not subject to accreditation.

^a Ring and ball softening point testing of oxidized bitumen is carried out in glycerin.

^b If a different solvent was used, it should be noted in the test result report.

^c Reference values can be agreed upon between the client and supplier