

Product data sheet

Emuflex N Polymer modified bitumen emulsion

Type of product: Emuflex N is a rapid setting cationic emulsion on basis of high quality Sealoflex polymer modified bitumen.

Properties of the emulsion

Description	Test method	Specification
Breaking index	EN 13075-1	< 80
pH	EN 12850	1-3
Binder content	EN 1428	62-67%
Sieve residue (on sieve 500µm)	EN 1429	<0.1%
Viscosity at 40 °C (Brookfield)	EN 13702-2	10-50 mPa·s

Properties of the residual binder (EN 13074)

Description	Test method	Specification
Penetration at 25 °C	EN 1426	90 – 120 [0.1 mm]
Softening Point R&B	EN 1427	55-75 °C
Fraaß breaking point	EN 12593	≤ -16 °C
Elastic recovery at 25 °C	EN 13398	≥80%

Other

Emuflex N is manufactured, stored and supplied on basis of a full ISO9001 accredited QA/QC program.