

BITUMOL STC

Cat No. 812

Version: 02/2009

Product Description

"Bitumol STC" is bituminous anionic emulsion, with a short breaking time.

Application

Bitumol STC is used for tack coat on old asphalt layers prior to resurfacing.

Technical Specifications

"Bitumol STC" conforms to the Israeli standard No. 161.

	Units
Viscosity of Sybolt Forol at 25°C:	Max 30 seconds
Stability in storage for 24 hours (in percentage per 100 of mass):	percent 1 (max)
Sifting (in percentage per 100 of mass):	percent 0.1
Bitumen residue (in percentage pr 100 of mass):	percent 45 (min)
Test of Residue after refining:	
Penetration (0.1 mm)	100 (min) – 200 (max)
Ductility at 25°C – 5 cm per minute:	cm 40 (min)
Solubility in Tri-chloro-ethylene (percentage per 100 of mass):	Percent 97.5 (min)

Method of application

By spraying only. The emulsion temperature during application should be between 15 to 70°C

Consumption

Min 250 gr/m²

Packaging

190 kg, 15 kg.

The instructions that appear on the product are based on knowledge and experience amassed over the years. We reserve the right to change these instructions without prior notification. The operator is responsible for keeping informed of the latest updates. These instructions are solely recommendations and do not constitute liability for the product. Prior to use, the user must check the product's suitability, and the application and environmental conditions that meet his specifications. If in doubt, please contact us and we will be happy to instruct you.