

Spectrasfalt® Jointfill Extra [JE]

Composition	Spectrasfalt JE is a joint-filler made from a special bitumen, modified with a highly elastic rubber and fillers.	
Properties	penetration 25°C	: 30 - 60
	softening point R & B	: > 90°C
	elasticity at 20°C	: > 2.500%
	flow at 60°C	: < 2 mm
	tensile strength 4 mm thick	: > 0,10 N/mm ²
	elastic recovery	: > 60%
	impact test	: no fracture or cracks
	extension and bond test [with primer]	: no debonding or cracks
	density at 25°C	: 1,10 - 1,15
	punching test	: < 10 mm
	viscosity at 180°C	: > 1,2 Pa.s
	melting temperature	: 180°C
	flash point	: > 200°C
	max. service temperature	: 200°C
Uses	Spectrasfalt JE is suitable for filling and sealing joints in horizontal surfaces and cracks in concrete, asphalt and mastic asphalt. Sealing remains intact thanks to the high elasticity of Spectrasfalt JE, even at extremely low temperatures.	
Pre-treatment	Ensure that the joints and cracks to be filled are clean, dry and free of grease by using a hot-air lance. Any loose particles must be removed. If no hot-air lance is available, the walls of the joints must be treated with Spectrasfalt JE Primer. This should be applied in a very thin layer [max. 150 - 200 g/m ²] and allowed to dry briefly.	
Application	Spectrasfalt JE must be heated, preferably in an insulated, oil-heated kettle fitted with a thermostat and stirrer, to a temperature of approx. 180°C. The material should be stirred as soon as it is soft enough to ensure an even temperature and prevent local overheating. Cracks must be filled only in dry conditions, using watering cans or mechanically and at a temperature of approx. 180°C. Joints should be slightly overfilled to allow for settling during cooling. This is not necessary when applying at low ambient temperatures [-10°C].	
Packaging	Spectrasfalt JE	: boxes, approx. 28 kg
	Spectrasfalt JE Primer	: 5 litre and 20 litre tins
Appearance/colour	black.	
Storage	unlimited; no special precaution required.	

The information submitted in this publication is based on our current knowledge and experience. In view of the many factors that may affect processing and application, these data do not relieve processors of the responsibility of carrying out their own tests and experiments; neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed. The information submitted in this publication is based on our current knowledge and experience. In view of the many factors that may affect

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