

TECHNICAL DATA SHEET

n° MISFR145/a

EAC CONFORT

EAC CONFORT is a specialty bitumen, without oxidized bitumen, specially designed to be used as a hot fluid-applied primer.

EAC CONFORT is applied in melted state, at a temperature between 160°C and 180°C.

User application

EAC CONFORT is used for the hot bonding of heat-resistant thermal insulation (cellular glass, fibered perlite, rock and glass wool), as well as for the bonding SOPREMA SBS elastomeric bitumen waterproofing membranes.

All the applications are described in **SOPREMA'**s Technical Guidelines, Technical Approval in force.

EAC CONFORT is used outdoor only.

Characteristics

	EAC CONFORT
Density at 25°C (according to NF EN ISO 3838)	1050 kg/m³
Flash point (according to ASTM D92-11)	≥ 270°C
Softening point. Ring and Ball method (according to NF EN 1427)	≥ 90°C
Needle penetration at 25°C (according to NF EN 1426)	≥ 20 1/10 mm
Minimum melting temperature Maximum melting temperature	160°C 180°C
Degradation temperature	200°C

Packaging

	EAC CONFORT
Packaging	10 kg blocks packed in a cardboard box with silicone on the inside. 600 kg pallets under plastic wrapping.
Storage	In cool and dry area, well ventilated, protected from weather.



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Installation

EAC CONFORT is heated in suitable melters (with a thermal regulation for example) at a temperature not exceeding 200°C in any case.

EAC CONFORT is applied in melted state, at a temperature between 160°C and 180°C, with all suitable materials (buckets, watering can).

Special indications

Hygiene, health and environment:

The product is not classified as dangerous according to French and European regulations.

For further information, please refer to relevant Safety Data Sheet.

Quality control:

SOPREMA has always attached the highest importance to the quality of its products, to the respect of environment and men.

For this reason, we apply an integrated management of the Quality and Environment certified **ISO 9001** and **ISO 14001**.