

# AENOR

## AENOR Product Certificate Bituminous waterproofers



032/002396

AENOR certifies that the organization

### SOPREMA S.A.

registered office ZONA INDUSTRIAL DE ALPIARÇA, RUA A, LOTE 4B, 2090-242 ALPIARÇA  
(Santarem - Portugal)

supplies Reinforced bitumen sheets for roof waterproofing

in compliance with UNE-EN 13707:2005+A2:2010 (EN 13707:2004+A2:2009)

Trade Mark MORTERPLAS SBS FPV 5 kg MIN  
Designation LBM-50/G-FP  
Reinforcement POLYESTER FELT

See annex for more information.

Production site ZONA INDUSTRIAL DE ALPIARÇA, RUA A, LOTE 4B, 2090-242 ALPIARÇA  
(Santarem - Portugal)

Certification scheme In order to grant this Certificate, AENOR has tested the product and has verified the quality system implemented for its manufacture. AENOR performs these tasks periodically while the Certificate has not been cancelled, in accordance with Specific Rules RP 32.01.

First issued on 2016-10-18  
Last issued on 2021-10-18  
Validity date 2026-10-18

Rafael GARCÍA MEIRO  
Chief Executive Officer

Original Electronic Certificate

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### Annex to Certificate

Trade Mark	MORTERPLAS SBS FPV 5 kg MIN
Designation	LBM-50/G-FP
Reinforcement	POLYESTER FELT
External fire performance	Broof (t1)
Reaction to fire	E
Watertightness	YES
Shear resistance of joints (N/50 mm)	450±150 / 450±150
Maximum tensile force (N/50 mm)	700±200 / 450±150
Elongation (%)	45±15 / 45±15
Resistance to root penetration	-
Resistance to impact (mm)	=1000
Resistance to static loading (Kg)	=15
Dimensional stability (%)	=0,4
Plegability at low temperature (°C)	-15
Flow resistance at elevated temperatures (°C)	=100
Durability: Plegability/Flow resistance (°C)	-5±5 / 100±10
Adhesion of granules (%)	20 (-20/+10)

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Product certification body accredited by ENAC, number 1/C-PR271