



DECLARATION OF PERFORMANCES

WPBSP186

1. Number and/or identification code:

WPBSP186

2. Name, type, batch or serial number:

MORTERPLAS SBS FP-T 6 kg MIN

LBM-60/G-FP

3. Intended uses:

Reinforced bitumen sheets for roof waterproofing. Reinforced bitumen sheets for waterproofing of concrete bridge decks and other trafficked areas of concrete.

4. Name and contact adress of the manufacturer:

TEXSA SYSTEMS SLU - C/ Ferro, 7 - Pol. Can Pelegrí - 08755 Castellbisbal - Barcelona (SPAIN)

5. System or systems of assessment and verification of constancy of performance:

System 2+

6. Name and identification number of the notified body and tasks:

Task carried out:	System	Done / Issued:
Factory Production Control (FPC)	2+	AENOR - 0099
		on the basis of: 0099/CPR/A85/0087
Fire reaction	3	APPLUS-LGAI
External fire behaviour	3	APPLUS-LGAI

7. Declared performance

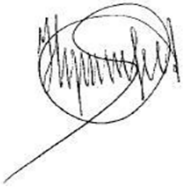
Essential characteristics	Performance	Harmonised technical specification
Watertightness	Pass (10 kPa)	EN 13707:2005+A2:2010 EN 14695:2010
Tensile properties:		
Maximum tensile strength (L x T) (N/50mm)	1200 ± 250 1000 ± 200	
Elongation (L x T) (%)	55 ± 15 55 ± 15	
Tear strength (nail) (L x T) (N)	250 x 300 ± 50	
Flexibility at low temperature (°C)	≤ -15	
Durability (flexibility / flow resistance)	-5 ± 5°C / ≤ 2 mm (100 ± 10°C)	
External fire behaviour	Broof(t1)	EN 13707:2005+A2:2010
Fire reaction	E	
Root penetration resistance	NE	
Static load resistance (kg)	≥ 25	
Impact resistance (mm)	≥ 1500	
Water Absorption (%)	≤ 2	EN 14695:2010
Bond strength (Adherence test) (N/mm²)	≥ 0,40	
Ability to crack bridging (°C)	≤ -10	
Compatibility by heat conditioning (%)	≥ 75	
Peel resistance (N/mm²)	≥ 0,10	
Behaviour of bitumen sheets during application of mastic asphalt (%/mm)	≤ 5% ≤ 1 mm	
Resistance to compaction of an asphalt layer	Pass	
Hazardous substances	NPD	

NE - Not relevant, NPD - No performance determined

The performance of the product identified in points 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, consisting of a circular scribble with vertical lines inside, and a long horizontal stroke extending to the left.

J. Fiter
RD& i Director

Castellbisbal, 26/08/2014
