

# DECLARATION OF PERFORMANCES

WPBSP173

1. Number and/or identification code:

**WPBSP173**

2. Name, type, batch or serial number:

**MORTERPLAS SBS FM 5 KG MIN**

LBM-50/G-FP

3. Intended uses:

**Reinforced bitumen sheets for roof waterproofing**

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:
<b>Factory Production Control (FPC)</b>	<b>2+</b>	<b>AENOR - 0099</b>
		on the basis of: <b>0099/CPR/A85/0087</b>
<b>Fire reaction</b>	<b>3</b>	<b>APPLUS-LGAI</b>
<b>External fire behaviour</b>	<b>3</b>	<b>APPLUS-LGAI</b>

7. Declared performance

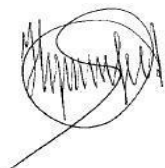
Essential characteristics	Performance	Harmonised technical specification
<b>External fire behaviour</b>	<b>Broof(t1)</b>	<b>EN 13707:2005+A2:2010</b>
<b>Fire reaction</b>	<b>E</b>	
<b>Watertightness</b>	<b>Pass (10 kPa)</b>	
<b>Tensile properties:</b>		
<b>Maximum tensile strength (L x T) (N/50mm)</b>	<b>900 ± 250    650 ± 250</b>	
<b>Elongation (L x T) (%)</b>	<b>45 ± 15    45 ± 15</b>	
<b>Root penetration resistance</b>	<b>NE</b>	
<b>Static load resistance (kg)</b>	<b>≥ 20</b>	
<b>Impact resistance (mm)</b>	<b>≥ 1400</b>	
<b>Tear strength (nail) (L x T) (N)</b>	<b>300 ± 100</b>	
<b>Durability (flexibility / flow resistance )</b>	<b>-5 ±5°C / ≤ 2 mm (100 ±10°C)</b>	
<b>Flexibility at low temperature (°C)</b>	<b>≤ -15</b>	

NE - Not relevant, NPD - No performance determined

The performance of the product identified in points 1 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole reponsability of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:



J. Fiter  
RD& i Director

Castellbisbal, 29/05/2015

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