

DECLARATION OF PERFORMANCE (DoP)

N° DoP: LBM-FV-006A

30/06/2022

VERSIÓN 05

1. **Unique identification code of the product-type:**
Elastomer modified bitumen sheet with fibreglass reinforcement.
 2. **Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):**
GLASDAN 30 AP ELAST TYPE (SBS/FG)
GLASDAN 30 AP ELAST
 3. **Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer**
Bitumen reinforced sheet for roof waterproofing.
Bitumen reinforced sheet used as venting layer.
 4. **Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):**

DANOSA- POL. IND. SECTOR 9-19290 FONTANAR-GUADALAJARA-ESPAÑA

Tel.: +34 949 88 82 10 - info@danosa.com
 5. **Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):**

Not apply
 6. **System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:**

2+
 7. **In case of the declaration of performance concerning a construction product covered by a harmonised standard: name and identification number of the notified body/ Performance/ under system (1+,1, 2+,3)/n° certificate and date of concession:**

AENOR: 0099
Evaluation of the factory production control
System 2+
Certificate of conformity of the factory production control, number and date: 0099/CPR/A85/0124 -
30/06/2022
UK Certificate of Conformity of the Factory Production Control, n° and date: UK 0836-CPR-23/F6682 –
02/03/2023
UK Certificate of Conformity of the Factory Production Control, n° and date: UK 0836-CPR-23/F6685 –
02/03/2023
- | | | |
|---------------------------|----------|-------------|
| External fire performance | System 3 | AFITI LICOF |
| Reaction to fire | System 3 | AFITI LICOF |

8. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
External fire performance	Broof(t1)	EN 13707:2004+A2:2009; EN 13969:2004/A1:2006 + EN 13970:2004/A1:2006
Reaction to fire	E	
Watertightness 2 kPa (Type A)	Pass	
Watertightness 60 kPa (Type B)	Pass	
Tensile strength:		
Maximum tensile force L*, (N/50 mm)	350 ± 100	
Maximum tensile force T*, (N/50 mm)	250 ± 100	
Elongation at maximum force L*, (%)	NPD	
Elongation at maximum force T*, (%)	NPD	
Resistance to root penetration	Fails	
Resistance to static loading, method A, (kg)	NPD	
Resistance to impact, method A or B, (mm)	NPD	
Tear resistance, (N)	NPD	
Resistance of joints		
Peel strength (N/50mm)	NPD	
Shear resistance (N/50mm)	NPD	
Thermal durability		
Flow resistance at elevated temperature, (°C)	100 ± 10	
Flexibility at low temperature, (°C)	-5 ± 5	
UV, heat and water durability		
Flow resistance at elevated temperature, (°C)	NPD	
Flexibility at low temperature, (°C)	NPD	
Flexibility at low temperature, (°C)	≤ -15	
Thermal durability		
Factor de resistencia a la humedad, (μ)	NPD	
Chemical agents durability		
Factor de resistencia a la humedad, (μ)	NPD	
Factor de resistencia a la humedad, (μ)	100000	
Dangerous substances	NPD	

L* means longitudinal direction, T* means transversal direction

NOTE 1: this product do not contains asbestoses or tar.

NOTE 2: external fire performance is a system test, not a product test.

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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

10.

Name and function	Place and date of issue	Signature
Mónica de Velasco Bituminous Waterproofing Product Manager	Fontanar 30/06/22	