## **DECLARATION OF PERFORMANCE (DoP)**

N° DoP: LBM-FV-009 30/06/2022 VERSIÓN 06

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 40 P ELAST TYPE (SBS/FG)
GLASDAN 40 P ELAST; GLASDAN 40 P ELAST (23RO/PL)

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.

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, no and date: UK 0836-CPR-23/F6682 – 02/03/2023

External fire performance System 3 AFITI LICOF
Reaction to fire System 3 AFITI LICOF

## 8. Declared performance:

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Essential characteristics	Performance	Harmonised technical specification	
External fire performance	Broof(t1)		
Reaction to fire	Е		
Watertightness 2 kPa (Type A)	Pass		
Tensile strength:			
Maximum tensile force L*, (N/50 mm)	500 ± 100		
Maximum tensile force T*, (N/50 mm)	400 ± 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	EN 13707:2004+A2:2009	
Resistance of joints			
Peel strength (N/50mm)	NPD		
Shear resistance (N/50mm)	400 ± 100		
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		
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	Documen