DECLARATION OF PERFORMANCE (DoP)

N° DoP: LBM-FPR-003B 26/05/2025 VERSIÓN 03

1. Unique identification code of the product-type:

Elastomer modified bitumen sheet with polyester reinforcement.

2. Type, batch or serial number or any other element allowing identification of the construction POLYDAN PRO 40 P TYPE (SBS/PY)

POLYDAN PRO 40 P

3. Intended use or uses of the construction product, in accordance with the applicable harmonised

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

Not apply

6. System or systems of assessment and verification of constancy of performance of the

2+

7. In case of the declaration of performance concerning a construction product covered by a

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/F6685 – 02/03/2023

UK Certificate of Conformity of the Factory Production Control, no and date: UK 0836-CPR-23/F6682 -

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

8. Declared performance:

Essential characteristics	Performance	namoniseu tecinicai
External fire performance	Broof(t1), Broof(t2)	chacitication
Reaction to fire	Е	1
Watertightness 2 kPa (Type A)	Pass	1
Watertightness 60 kPa (Type B)	Pass	
Tensile strength:]
Maximum tensile force L*, (N/50 mm)	900 ± 250	
Maximum tensile force T*, (N/50 mm)	650 ± 250	
Elongation at maximum force L*, (%)	45 ± 15	
Elongation at maximum force T*, (%)	45 ± 15	
Resistance to root penetration	Fails	
Resistance to static loading, method A, (kg)	≥20	
Resistance to impact, method A or B, (mm)	≥1000	
Tear resistance, (N)	NPD	
Resistance of joints		EN 40707 0004: 40 0000
Peel strength (N/50mm)	NPD	EN 13707:2004+A2:2009; EN 13969:2004; EN
Shear resistance (N/50mm)	650 ± 250	13969:2004/A1:2006
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)	100 ± 10	
Flexibility at low temperature, (°C)	-5 ± 5	
Thermal durability		
Watertightness 2 kPa (Type A)	Pass	
Watertightness 60 kPa (Type B)	Pass	
Chemical agents durability		
Watertightness 2 kPa (Type A)	Pass	
Watertightness 60 kPa (Type B)	Pass	
Flexibility at low temperature, (°C)	≤ -25	
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

10.

Name and function	Place and date of issue	Signature
Mónica de Velasco Bituminous Waterproofing Product Manager	Fontanar 26/05/2025	poène