

DECLARATION OF PERFORMANCE (DoP)

Nº DoP: LBM-AL-006

30/06/2022

VERSIÓN 04

1. **Unique identification code of the product-type:**
Polyolefin modified bitumen sheet without reinforcement with aluminium foil finishing.
2. **Type, batch or serial number or any other element allowing identification of the construction**
ALU EXTRA 40 V3-30 TYPE (PP/NR)/AL

ALU EXTRA 40 V3-30 KG (10x1)
3. **Intended use or uses of the construction product, in accordance with the applicable harmonised**
Bitumen 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)/nº 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
Reaction to fire

System 3
System 3

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8. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
External fire performance	Broof(t1)	EN 13707:2004+A2:2009
Reaction to fire	E	
Watertightness 2 kPa (Type A)	Pass	
Tensile strength:		
Maximum tensile force L*, (N/50 mm)	400 ± 200	
Maximum tensile force T*, (N/50 mm)	400 ± 200	
Elongation at maximum force L*, (%)	NPD	
Elongation at maximum force T*, (%)	NPD	
Resistance to root penetration	NPD	
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)	NPD	
Flexibility at low temperature, (°C)	NPD	
UV, heat and water durability		
Flow resistance at elevated temperature, (°C)	NPD	
Flexibility at low temperature, (°C)	NPD	
Flexibility at low temperature, (°C)	≤ -5	
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 30/06/2022	