

DECLARATION OF PERFORMANCE (DoP)

Nº DoP: DANOPOL 250 BV_001

15/02/2021

VERSION 01

1. Unique identification code of the product-type:

LDPE sheet

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the PRC:

DANOPOL 250 BARRERA DE VAPOR

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

LDPE sheet used as vapour barrier

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5) of the PRC:

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

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) of the PRC:

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

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7. Products covered by a harmonised standard: Name and number of the notified body / performed / Under system (1 +, 1, 2 +, 3) / certificate number and date of grant:

AFIT/1168

LGAI/0370

8. Declared performance:

Essential Characteristics	Performance	Harmonized Technical Specification
Reaction to fire	E	EN 13984:2013
Leaktightness	Pass	
Tensile strength. :		
Maximum tensile force L*, (N/50 mm)	> 80	
Maximum tensile force T*, (N/50 mm)	> 80	
Elongation at maximum force L*, (%)	≥ 600	
Elongation at maximum force T*, (%)	≥ 600	
Tear resistance, (N)	> 110	
Resistance to water vapor diffusion (m)	> 50	

L* means longitudinal direction , T* means transverse direction

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

This DoP is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:

Name and function	Place and Date of issue	Signature
Carlos Castro Martín, technical responsible	Fontanar 15/02/2020	