

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

Nº DoP: LIQ-002

20/07/2021

VERSIÓN 03

1. **Unique identification code of the product-type:**  
DANOCOAT 250
2. **Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):**  
Pure bicomponent polyurea membrane - See batch number on packaging
3. **Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer**  
Waterproofing, solvent-free, elastic and quick curing product for waterproofing and surface protection for concrete in civil engineering and roofing.
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:**  
System 3
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:**

Fire Classification EN ISO 11925-2:2011

17/13682-1249

APPLUS

Fire Classification CEN TS 1187:2013

17/13682-1248

APPLUS

Tests Report EN 1504-2:2005


17/14094-663

APPLUS

8. Declared performance:

Essential characteristics		Performance	Harmonised technical specification
Bond strength by pull-off		$\geq 4,0$ Mpa	EN 1504-2:2004
Water-vapour transmission		Clase II	
Liquid water permeability		$W < 0,1 \text{ kg/m}^2 \cdot \text{h} \cdot 0,5$	
Carbon dioxide permeability		$SD > 50$	
Resistance to impact		Clase III	
Taber abrader		128 mg	
Resistance to temperature shock		3,6 Mpa	
Crack bridging properties	Static method (-10°C)	Clase A5 $> 2,5$ mm	
	Dyanmic method (-10°C)	Clase B.4.2	
Reaction to fire		Clase E	
Resistance to severe chemical attack (group 1, 3, 9, 10, 11, 12)		Clase I	
Dangerous substances		See MSDS	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in
10. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Name and function	Place and date of	Signature
Jorge Colchero Vázquez	Fontanar	
Product manager Liquid waterproofing	20/07/2021	