

DoP - DECLARATION of PERFORMANCE
Construction Products Regulation n°305/2011

CPR-ES2-0004

Manufacturer	TECNOPOL SISTEMAS, S.L.
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Unique identification code of the product-type	DESMOPOL
Intended uses	liquid applied roof waterproofing kit, based on pure polyurethane
Harmonized standards	ETAG 005
Systems of AVCP	System 3
Notified bodies	The notified body Instituto de Ciencias de la Construcción Eduardo Torroja, n°1219, carried out the assessment of the performance according to the ETAG 005
Revision date	22-01-2019

DECLARED PERFORMANCES

ETA 10/0121 (10/10/2016) | liquid applied roof waterproofing kit, based on pure polyurethane

Characteristics of the system

Minimum polyurea membrane thickness	1,2 mm.
Resistance to water vapor	$\mu = 2.500$
Resistance to wind loads	Pass (>50kPa)
Resistance to plant roots	Resistant

Performance level according to the intended use

External fire performance	Broof (t1) roof slope <20°, and support A1-A2 and Broof (t4)
Fire reaction	Euroclass F
Expected working life	W3
Climatic zone of use	S(severe)
User loads	Concrete:P4: TH2 // P3: TH4 PU: P1:TH2
Roof slope	S1 ~S4 ($\geq 0^\circ$)
Minimum surface temperatures	TL3 (-20°C)
Maximum surface temperatures	TH4-TH2

The performance of the product identified above is in conformity with the set of declared performances.
This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.
DoP in Pdf format available in the Tecnopol website.
Signed for and on behalf of the manufacturer by: Tecnopol Quality Manager

Les Franqueses del Vallès, 27/03/2019

DoP in PDF format are available in the Tecnopol website.



Tecnopol QA/QC Department

