DECLARATION OF PERFORMANCE

In accordance Regulation (EU) 305/2011 and with annex III of Regulation 574/2014/EE

CERTIFICATE NUMBER: T – 171

Unique identification code of the product-type:	**DESMOFLEX PU TOP COAT**
Intended use/es:	**Surface protection products – coating:** **Ingress protection (1.3), Moisture control (2.2), Increasing resistivity (8.2)**
Manufacturer:	**THRAKON S.A., Syngrou Av. 130, 11745 Athens**
System/s of AVCP:	**AVCP System 2+**
Harmonized Standard:	**EN 1504 – 2: 2004**
Notified Body:	**DQS HELLAS Management Systems Certification Company LTD, NB: 2423** **Certificate Number: Nr. 02423 – CPR – 9901 – PROTECT**

Essential characteristic	Performance	Harmonised Technical Specification
Reaction to fire	Euroclass F	**EN 1504 – 2: 2004**
Water vapour permeability	Class I (permeable)	
Adhesion strength	≥ 1,0 MPa	
Permeability to CO_2	S_d > 50m	
Artificial weathering	Pass	
Capillary absorption	< 0,1 Kg/($m^{-2}h^{-0,5}$)	
Release of dangerous substances	comply with 5.4	

The technical requirements and the performances of the products are documented in the Technical File of the products and in the Technical Data Sheets of the Company.
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.

Signed for and on behalf of the manufacturer by:

Version 3rd
Athens, 01 – 12 – 2023

A. Antoniou
Head of Quality Assurance



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