DECLARATION OF PERFORMANCE

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

DECLARATION NUMBER: T - 170

Unique identification code of the product - type: **DESMOFLEX POLYURETHANE**

Intended use/es: **Surface protection products – coating:**
Ingress protection (1.3), Moisture control (2.2), Increasing resistivity (8.2)

Manufacturer: **THRAKON S.A, Syngrou Avenue 130, 11745 Athens**

System/s of AVCP: **AVCP System 4**

Harmonised standard: **EN 1504-2: 2004**

Declared performances :

Essential characteristic	Performance	Test standard	Harmonized Technical Specification
Reaction to fire	Class F	EN 13501: 2007	EN 1504-2:2004
Water vapour permeability	Class I (permeable)	EN ISO 7783: 2011	
Adhesion strength	≥1,0 MPa	EN 1542: 2001	
Permeability to CO_2	S_d > 50m	EN 1062-6: 2002	
Artificial weathering	Pass	EN 1062-11: 2002	
Capillary absorption	< 0,1 Kg/($m^{-2}h^{-0,5}$)	EN 1062-3: 2008	
Release of dangerous substances	comply with 5.3		

Appropriate technical documentation and/or specific technical documentation: **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 2st
Athens, 08 – 10 – 2020

E. Papadakis
Managing Director

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