DECO KDW 138
DECLARATION OF PERFORMANCES
T – 057

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Unique identification code of the product-type:	**DECO KDW 138**
Intended use/es:	**Designed general purpose (GP) masonry mortar for external use in walls, columns and partitions**
Manufacturer:	**THRAKON S.A., Syngrou Av. 130, 11745 Athens**
System/s of AVCP:	**AVCP System 2+**
Harmonized Standard:	**EN 998 – 2: 2016**
Notified Body:	**DQS HELLAS Management Systems Certification Company LTD, NB: 2423**
	Certificate Number: 02423 – CPR – 9901 – PROTECT

Declared performances:

Essential characteristics	Performances
Reaction to fire	**Euroclass A1**
Compressive strength	**Category M20**
Initial shear strength	**≥ 0,15 N/mm^2**
Content of chlorides	**NPD**
Water absorption	**NPD**
Water vapour diffusion coefficient (μ)	**15/35 (table value)**
Thermal conductivity ($\lambda_{10,\ dry}$)	**0,93 W/ (mK) (table value, P = 50%)**
Durability	**NPD**
Release of dangerous substances	**NPD**

The performance of the product identified above is in conformity with the set of declared performances. 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.

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
Oinofita, 01 – 02 – 2024

A. Antoniou
Head of Quality Assurance

