
	DECLARATION OF PERFORMANCE	
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No 05.10		

1. Unique identification code of the product-type:

Hydroguard One 40 Grey

Intended use:

Coating (C) for surface protection of concrete structures according to principles 2 (MC) and 8 (IR)

2. Manufacturer:

Druckfarben Hellas S.A. Megaridos Ave., Kallistiri area, GR-19300 Aspropyrgos, Greece

3. Systems of AVCP (Assessment and Verification of Constancy of Performance):

System 2+ & System 3 for Reaction to Fire

4. Harmonised Standard: **EN 1504-2:2004**

Notified Bodies:

**Business Quality Verification Testing Inspection & Certification P. C. (BQV), NB 2884
Center for Testing and European Certification LTD (CTEC), NB 1871**

5. Declared Performances:

Essential Characteristics	Performance
Reaction to fire	A2-s1,d0
Permeability to Water Vapour	Class I
Capillary Absorption and permeability to water	$w < 0.1 \text{ kg/m}^2 \cdot \text{h}^{0.5}$
Adhesion strength by pull-off test	$\geq 0.8 \text{ N/mm}^2$
Dangerous substances	See SDS

The performance of the product identified above is in conformity with the set of declared performance/s. 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 (legal representative):



Sokratis Vavatsikos

Chemist N.K.U.A. |

Regulatory & Specifications Compliance Manager

Aspropyrgos-GREECE, on 31/12/2022