

DECLARATION OF PERFORMANCE

 ϵ

Σελ. 1 από 1

No 05.05

1. Unique identification code of the product-type:

POWDERFINE MULTI, GP CS IV

Intended use:

General purpose (GP) rendering mortar for use on external walls, ceilings and columns

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 4 & System 3 for Reaction to Fire

4. Harmonised Standard: EN 998-1:2016

Notified Bodies:

National Technical University of Athens, Laboratory of Heterogenous Mixtures & Combustion Systems-Fire Eng. Unit (HMCS), NB 2878

5. Declared Performances:

| Essential Characteristics | Performance |
|-------------------------------|---------------------|
| Reaction to fire | Euroclass A1 |
| Water Absorption | W _c 1 |
| Water Vapour Permeability (µ) | 5/20 |
| Adhesion | 0.80 (FP: B) |
| Thermal Conductivity (λ) | 0.33 W/m·K |
| | (Tab. Value, P=50%) |
| Durability | NPD |
| 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



DECLARATION OF PERFORMANCE

 ϵ

Page 1 of 1

No 05.15

1. Unique identification code of the product-type:

Powderfine Multi, R1

Intended use:

Concrete repair product (based on hydraulic cement) for non-structural repair according to principle 3 (CR)

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 4 & System 3 for Reaction to Fire

4. Harmonised Standard: EN 1504-3:2005

Notified Bodies:

National Technical University of Athens, Laboratory of Heterogenous Mixtures & Combustion Systems-Fire Eng. Unit (HMCS), NB 2878

5. Declared Performances:

| Essential Characteristics | Performance |
|---|------------------------|
| Reaction to fire | Class A1 |
| Compressive strength | Class R1 |
| Chloride ion content | ≤ 0.05 % |
| Adhesive bond | ≥ 0.8 MPa |
| Thermal compatibility (Part 1, Freeze-Thaw) | Requirements Fulfilled |
| Dangerous substances | comply with 5.4 |

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 01/09/2023