

CE

DoP DECLARATION OF PERFORMANCE 2740-2017.07.10-01

according to Regulation (EU) No 305/2011 Annex III (Construction Products Regulation)

For the product:

UZIN LC 45

Reference No:

(equal for DoP and CE marking)

1. Unique identification code of the product-type:

EN 13813: CT-C50-F7-AR2

2740-2017.07.10-01

Article No-Date of first update-certificate No

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Lot-Number: see packaging

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

EN 934-2

Admixtures for concrete, mortars, and grouts - Part 2: Admixtures for concrete - Definitions requirements, compliance, marking and labelling, in categories water reducing/plasticizing admixtures and synthetic resin coating materials (Table 2) and water resisting admixtures (Table 9).

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

UZIN Hellas POLYCHIMIKI G. MATZIARIS S.A.

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GR 570 11 Thessaloniki – Greece

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e-mail: uzin@otenet.gr, info@uzin.gr

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not relevant

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 4

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

The notified body, identification number [0761], performed the determination of the class regarding reaction to fire on the basis of product testing under system 3 and issued the following classification report:

K-3128/233/12-MPA BS

8. In case of the declaration of performance concerning a construction product for which a European Technical

*NPD= No performance determined

Assessment has been issued:

Not relevant

9. Declared performance:

	Essential characteristics	Performance	Classification	Normative references
1	Flexural strength	8,49 N/mm ²	Category F7 (Strength ≥ 7 N/mm ²)	EN 13892-2
2	Compressive strength	55,45 N/mm ²	Category C50 (strength ≥ 50 N/mm ²)	EN 13892-2
3	Wear resistance (BCA)	114 μm	AR₂ (Max category AR ₆ with depth abrading groove ≤ 600 μm)	EN 13892-4
4	Water vapour permeability	NPD*	Harmonized technical specification EN 13813	
5	Water vapour permeability	NPD*		
6	Wear resistance	NPD*		
7	Sound insulation	NPD*		
8	Sound absorption	NPD*		
9	Thermal resistance	NPD*		
10	Chemical resistance	NPD*		

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

10 Signed for and on behalf of the manufacturer by:

Dr. Katia Matziaris, B.Sc.Geo., D.Che.E.
Quality & Safety Compliance Manager

(name and position)

Thessaloniki,
18/03/2025

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(place and date of issue)

(stamp)

(signature)

*NPD - No Performance Determined

*NPD= No performance determined