



STYROZYD ECO

DECLARATION OF PERFORMANCE

No. G-01/21.07.2026

1. Unique identification code of the product type

Thin-Layer Masonry Adhesive for Autoclaved Aerated Concrete (AAC) Blocks

2. Type, batch or serial number or any other element allowing identification of the construction product in accordance with Article 11(4)

Thin-Layer Masonry Adhesive for Autoclaved Aerated Concrete (AAC) Blocks

Batch No.: See product label.

3. Intended use(s) of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer

Thin-Layer Masonry Adhesive for Autoclaved Aerated Concrete (AAC) Blocks is intended for laying autoclaved aerated concrete (AAC) masonry units for interior applications.

Manufacturer:

STYROZYD ECO Ltd. 10 Prodan Tarakchiev Str., Floor 2, Sofia 1540, Bulgaria E-mail: info@styrozyd.com

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

STYROZYD ECO Ltd. 10 Prodan Tarakchiev Str., Floor 2, Sofia 1540, Bulgaria E-mail: info@styrozyd.com

6. System(s) of Assessment and Verification of Constancy of Performance (AVCP)

System 4

7. In case of the Declaration of Performance concerning a construction product covered by a harmonised standard

EN 998-2:2016



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8. Declared Performance

Essential Characteristic	Declared Performance	Test Method	Harmonized Technical Specification
Bulk density of fresh mortar	1440 kg/m ³	BDS EN 1015-6:2001/ A1:2007	EN 998-2:2016
Compressive strength	11,4 N/mm ²	BDS EN 1015-11:2020	EN 998-2:2016
Initial flexural bond strength	0,90 N/mm ²	BDS EN 1052-3:2020	EN 998-2:2016
Water absorption by capillarity	0,11 kg/m ² h ^{0,5}	BDS EN 1015-18:2003	EN 998-2:2016
Thermal conductivity (λ)	0,61 W/mK	EN 1745:2020	EN 998-2:2016

The performance of the product identified above is in conformity with the declared performance shown in this Declaration of Performance.

This Declaration of Performance is issued under the sole responsibility of the manufacturer:
STYROZYD ECO Ltd.

Managing Director:

/ Nevena Tahtakova-Ivandzhikova/

STYROZYD ECO Ltd.

Sofia, Bulgaria

21.07.2026 r.



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STYROZYD ECO Ltd. 10 Prodan Tarakchiev Str., Floor 2, 1540 Sofia, Bulgaria

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For laying autoclaved aerated concrete (AAC) masonry units for interior applications.

AVCP System: System 4

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