

DECLARATION OF PERFORMANCE

In accordance with Annex III to Regulation (EU) No 305/2011
As amended by Commission Delegated Regulation (EU) No 574/2014

No DS.10.02.01

For the **Dryvit Drysulation** system consisting of:

Insulation materials:	Boards of expanded polystyrene (EPS) according to EN 13163
Adhesives:	Dryhesive Plus, Primus M, Primus M White
Anchors	With the parameters described in the ETA
Base coat:	Primus M, Primus M White
Reinforcement:	Standard Plus 150, Standard Plus 160, Panzer 260
Key coats:	Primesil, Color Prime, Color Prime S, Ultra Tex PG/Demandit
Finishing coats:	Mineral finishing coats Drytex and Drytex Wood, Mosaic structure finishing coats, Acrylic finishing coats PMR, Acrylic finishing coats FD PMR, Silicone finishing coats TR, Silicate finishing coats SLK, Siloxane finishing coats HDP
Decorative coats:	Demandit, Colorsil, Silstar, Hydrophobic, Wood Glaze, Wood Glaze Matt

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| 1. <i>Unique identification code of the product-type:</i> | DRYVIT DRYSLULATION |
| 2. <i>Intended use:</i> | External Thermal Insulation Composite Systems
with renderings |
| 3. <i>Manufacturer:</i> | Dryvit Systems USA (Europe) Sp. z o.o.
Krże Duże 7, 96-325 Radziejowice |
| 4. <i>The system(-s) of assessment and verification of the performance:</i> | System 2+ |

5a.	<i>Harmonized standard:</i>	Not applicable
	<i>Notified body or bodies:</i>	Not applicable
5b.	<i>European Assessment Document:</i>	EAD 040083-00-0404
	<i>European Technical Assessment:</i>	ETA -08/0210 issued 19.09.2025
	<i>Technical Assessment Body:</i>	Instytut Techniki Budowlanej ul. Filtrowa 1, 00-611 Warszawa Number:1488
	<i>Notified body or bodies:</i>	Instytut Techniki Budowlanej (NB 1488) issued Certificate of Conformity of the Factory Production Control:1488-CPR-0422/Z

6. Declared performances:

Characteristics parameters	Declared performances	
Reaction to fire	with finishing coats Drytex and Drytex Wood	B-s1,d0
	with finishing coats SLK, PMR (excl. Quarzputz), TR (excl. Quarzputz), AMERISTONE / AMERISTONE T, STONEMIST / STONEMIST T, FD PMR, HDP	B-s2,d0
	with finishing coats PMR Quarzputz and TR Quarzputz	C-s2,d0
Water absorption	Base coat PRIMUS M / PRIMUS M WHITE after 1 h = 0,04 kg/m² ; after 24 h = 0,16 kg/m² ; All finishing coats after 1h < 0,3 kg/m² ; after 24 h < 0,5 kg/m² ;	
Impact resistance	Impact resistance depending on the system - Category I, II or III (according to Tables A4.1, A4.2, A4.3 and A4.4 of ETA-08/0210 dated 19.09.2025)	
Watertightness	Resistant to hydrothermal cycles Resistant to freeze-thaw cycles	
Water vapour permeability, s_d	$s_d \leq 0,7$ m	
Bond strength	Rendering system / insulation product (EPS)	
	Under dry conditions	≥ 80 kPa (or failure in EPS)
	After thermal and moisture cycling	≥ 80 kPa (or failure in EPS)
	Adhesive / substrate (concrete)	
	Under dry conditions	≥ 250 kPa
	48 h immersion in water + 2 h drying at (23 ± 2) °C and (50 ± 5)% RH	≥ 80 kPa
	48 h immersion in water + 7 days drying at (23 ± 2) °C and (50 ± 5)% RH	≥ 250 kPa
	Adhesive / insulation product (EPS)	
	Under dry conditions	≥ 80 kPa (or failure in EPS)
	48 h immersion in water + 2 h drying at (23 ± 2) °C and (50 ± 5)% RH	≥ 30 kPa (or failure in EPS)
48 h immersion in water + 7 days drying at (23 ± 2) °C and (50 ± 5)% RH	≥ 80 kPa (or failure in EPS)	
Bond strength after ageing	≥ 80 kPa (or failure in EPS)	
Clamping strength	Test not required because ETICS fulfils the following criteria: $E^*d \leq 50\,000$ N/mm	
Wind load resistance	Plate diameter ≥ 60 mm Thickness of EPS boards ≥ 50 mm Tensile strength perpendicular to the faces under dry condition ≥ 100 kPa	Pull-through test of fixings
		Anchors not placed at the panel joints Mean failure loads (dry conditions) $R_{panel} = 0,50$ kN
		Anchors placed at the panel joints Mean failure loads (dry conditions) $R_{joint} = 0,43$ kN
		Static foam block test of fixings
		Anchors placed at the panel joints Mean failure loads (dry conditions) $R_{joint} = 0,65$ kN
Tensile strength of the reinforced layer	NPD	
Airborne sound insulation of ETICS	NPD	

Thermal resistance	<p>The heat transfer coefficient of a wall with an ETICS system installed is calculated in accordance with EN ISO 6946:</p> $U_e = U + \chi_p \cdot n$ $U = \frac{1}{R_i + R_{render} + R_{substrate} + R_{se} + R_{si}}$ <p>R_{render} ≈ 0,02 (m² x K)/W</p>
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The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Place and the date of issue:
Krzeszów, 26.11.2025 r.

Signed for and on behalf of the manufacturer by:



Grzegorz Szarmach
Technical Advisor

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Dryvit Systems USA (Europe) Sp. z o.o. Krże Duże 7, 96-325 Radziejowice www.dryvit-europe.com	
1488	
DRYVIT DRYINSULATION	
DS.10.02.01	
EAD 040083-00-0404	
External Thermal Insulation Composite System with renderings	
Reaction to fire	Depending on the system: B-s1,d0, B-s2,d0 or C-s2,d0
Water absorption	Base coat PRIMUS M / PRIMUS M WHITE: after 1 h = 0,04 kg/m² ; after 24 h = 0,16 kg/m² All Finishing coats after 1 h ≤ 0,3 kg/m² ; All Finishing coats after 24 h ≤ 0,5 kg/m² ;
Watertightness	Resistant to hydrothermal cycles Resistant to freeze-thaw cycles
Impact resistance	Impact resistance Depending on the system - Category I, II or III (according to Tables A4.1, A4.2, A4.3 or A4.4 ETA-08/0210 dated 19.09.2025)
Water vapour permeability	$S_d \leq 0,7 \text{ m}$
Bond strength	Rendering system / insulation product (EPS) ≥ 80 kPa (failure in EPS)
	Adhesive / substrate (concrete)
	Under dry conditions ≥ 250 kPa
	48 h immersion in water + 2 h drying at (23 ± 2°C and (50 ± 5)% RH ≥ 80 kPa
	48 h immersion in water +7 days drying at (23 ± 2°C and (50 ± 5)% RH ≥ 250 kPa
	Adhesive / insulation product (EPS)
	Under dry conditions ≥ 80 kPa (failure in EPS)
	48 h immersion in water + 2 h drying at (23 ± 2°C and (50 ± 5)% RH ≥ 30 kPa (failure in EPS)
48 h immersion in water +7 days drying at (23 ± 2°C and (50 ± 5)% RH ≥ 80 kPa (failure in EPS)	
Bond strength after ageing	≥ 80 kPa (or failure in EPS)
Clamping strength	$E^*d \leq 50\,000 \text{ N/mm}$
Wind load resistance	$R_{\text{panel}} \geq 0,50 \text{ kN}$
	$R_{\text{joint}} \geq 0,43 \text{ kN}$
	$R_{\text{joint}} \geq 0,65 \text{ kN}$
Thermal resistance	$R_{\text{render}} \approx 0,02 \text{ (m}^2 \times \text{K)/W}$