



**Declaration of performance
in compliance with Commission Delegated Regulation (EU) No. 574/2014
amending Annex III to Regulation (EU) No. 305/2011**

No. WWLE409

1. Unique identification code of product type:

Wecryl 409

2. Intended use:

EN 1504-2
Surface protection product - coating
Protection against the penetration of substances (1.3)
regulation of the moisture balance (2.2)
Physical resistance (5.1)
Resistance to chemicals (6.1)

3. Manufacturer

WestWood Kunststofftechnik GmbH
An der Wandlung 20
32469 Petershagen

4. System(s) of assessment and verification of constancy of performance:

EN 1504-2:
System 2+ (for uses in buildings and civil engineering works)

5. Harmonised standard:

EN 1504-2:2005-1

6. Notified bodies:

Kiwa GmbH, MPA Berlin - Brandenburg, NB 0770
The above-mentioned notified body has carried out the initial inspection of the plant and the factory production control as well as continuing surveillance, assessment and evaluation of factory production control in accordance with System 2+ and has issued the following:
Certificate of conformity for the factory production control,
certificate number: 0770-CPR-9642-01_A

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7. Declared performances

Performance characteristics for the protection against the penetration of substances as set out in table 1, column 1.3 (C) EN 1504-2:2005-1

Essential characteristics	Performance	System of assessment and verification of constancy of performance
Abrasion resistance	Mass loss < 3000 mg	System 2+
CO ₂ permeability	s _D > 50 m	
Water vapour permeability	Class III: s _D > 50 m	
Capillary water absorption and permeability to water	w < 0.1 kg/m ² x h ^{0.5}	
Thermal shock resistance	≥ 1,5 (1,0) N/mm ²	
Resistance to strong chemical attack	Hardness loss < 50 %	
Impact resistance	Class I	
Pull-off test to assess the bond strength	≥ 1.5 N/mm ²	
skid resistance	Class 3	
The product is used in the surface protection systems: Wecryl Surface Protection System OS 8 Wecryl surface protection system OS 11b The values given above correspond to the minimum values of all systems. More precise individual values can be found in the performance declarations of the respective systems.		

The performance of the above-mentioned product is in conformity with the declared performance. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011 under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Manufacturer's authorised representative
Klaus Westphal, Managing Partner

Petershagen, 01.01.2024


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(Signature)

Appendix

In compliance with art. 6 (5) of Regulation (EU) No. 305/2011 a safety data sheet in accordance with Regulation (EC) No. 1907/2006 (R