



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

No. WWLE420

1. Unique identification code of product type:

Wecryl 420 roller-applied coating

2. Intended use:

EN 1504-2
Surface protection product - coating
Protection against the penetration of substances (1.3)
Physical resistance / surface enhancement (5.1)

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) and physical resistance as set out in table 1, column 5.1 (C) according to EN 1504-2:2004.

Essential characteristics	Performance	System of assessment and verification of constancy of performance
CO2 permeability	sD > 50 m	System 2+
Water vapour permeability	Class III: sD > 50 m	
Capillary water absorption and permeability to water	w < 0.1 kg/m ² x h0.5	
Pull-off test to assess the bond strength	≥ 2,0 (1,5) N/mm ²	
Abrasion resistance	Mass loss < 3000 mg	
Impact resistance	Class I	
Tested on the following primers: Wecryl 110, Wecryl 112, Wecryl 122, Wecryl 123, Wecryl 123 K, Wecryl 130, Wecryl 131 K, Wecryl 171, Wecryl 176, Wecryl 176 K, Wecryl 178, Wecryl 198		

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, 01.01.2022


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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 (REACH), Annex II, is attached to this declaration of performance.