

Declaration of Performance **Botament**

E120

Reference number of the Declaration of Performance: 5170501

1. Unique ID code of the product type	E120
2. Application(s)	Surface protection product Protection against ingress (1.3) Mineral-bound restoration render (white) for wet and salt-loaded surfaces Reinforcement corrosion protection product Increasing resistivity (8.2)
3. Manufacturer	BOTAMENT GmbH Am Kruppwald 1 46238 Bottrop
4. Authorized representative	-
5. System of AVCP	System 2+ (for uses in buildings and civil engineering works)
6. Harmonised standard	EN 1504-2: 2004
7. Notified body	Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754

8. Declared performances

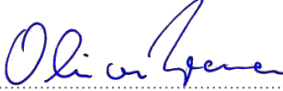
Essential characteristic	Performance	harmonised technical specification
Linear shrinkage	≤ 0.3%	EN 1504-2: 2004
Compressive strength	class II (≥ 50 N/mm ²)	
Wear resistance	< 3000 mg	
CO ₂ permeability	Sd > 50 m	
Water vapour permeability	class II	
Capillary water absorption	< 0.1 kg/m ² h ^{0.5}	
Thermal shock-tolerance	≥ 2.0 (1.5) N/mm ²	
Impact strength	class I: ≥ 4 Nm	
Tear-off test to determine adhesive strength	> 1.5 (1.0) 1) N/mm ²	
Fire behaviour	B _{fl} -s1	
Hazardous substances	EN 1504-2, pt. 5.3	

The performance of the product identified above is in conformity with the set of declared performance/s. This Declaration of Performance is issued in accordance with Regulation (EU) No 305/2011 (amended by Commissions delegated Regulation (EU) No 574/2014), under the soleresponsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Dr. Oliver Wowra
Technical Director Botament

Bottrop, 14.09.2023
(place and date of issue)



(signature)

Annex

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006(REACH), Annex II is attached to this Declaration of Performance.