

Declaration of Performance

Annex III of regulation (EU) Nr. 305/2011



Zemseal® Flex Render CB

G4C-FlexPasteCB-2020

1.	Product Type: Unique identification code of the product type	Zemseal® Flex Render CB
2.	Type: Batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)	Batch number: Refer to product label
3.	Intended Use: Or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer	Polymer-modified bituminous thick coating (PMBC) for sealing components in contact with the ground
4.	Name, registered trade name: Or registered trade mark and contact address of the manufacturer as required under Article 11(5)	Zemseal® Flex Render CB Max Frank GmbH & Co. KG, Mitterweg 1, 94339 Leiblfing, Germany
5.	Contact address: Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)	Not relevant (see 4)
6.	AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V	System 3 System 3 for the fire behaviour
7.	Notified body (hEN): In case of the declaration of performance (DoP) concerning a construction product covered by a harmonized standard	Durability of the watertightness: KIWA Polymer Institut GmbH, ID number 1119 Fire behaviour: Materialprüfungsamt Nordrhein-Westfalen, ID number 0432 EN 15814:2012 + A1:2014
8.	Notified body (ETA): In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued	not relevant

9. Declared Performance:

Basic Characteristics	Declared Performance
Waterproofness	Class W2A
Crack bridging capability	Class CB2
Resistance to water	No discoloration of the water, no detachment from the deposit
Flexibility at low temperatures	No cracks
Dimensional stability at high temperatures	No slipping and running off
Fire behaviour	Class E
Compressive strength	Class C2A
Dangerous substances	NPD
Durability of waterproofness and fire behaviour	fulfilled

10. Declaration:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by



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Dipl.-Ing. B.Sc. Moritz Michel
Head of Technology and Innovation

Leiblfing, 27th. August 2020