

DECLARATION OF PERFORMANCE

*In compliance with EU Regulation (EU): No 305/2011
(Construction Product Regulation)*

Declaration of Performance-Nr. **GR 00210**

1. Unique identification code of the product-type:

GRF SMP 300 BU GR 7KG*1 L221

2. Intended use(s):

**Products and systems for the protection and repair of concrete structure.
surface protection products for concrete — coating, ingress protection**

3. Manufacturer:

Bison International BV, Dr. A.F. Philipsstraat 9, 4462 EW Goes, The Netherlands

4. Authorized representative:

Not Applicable

5. System or systems of assessment and verification of constancy of performance:

System 4

6. Harmonised standard: **EN 1504-2: 2004**

Notified body: **Not Applicable**

7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	EN 1504-2: 2004
Release of dangerous substances	NPD	
Water-vapour permeability (m)	Class I	
Permeability to CO ₂	NPD	
Capillary water absorption and liquid water permeability < kg/m ² x h ^{0.5} >	< 0.1	
Adhesion strength by pull-off test <ul style="list-style-type: none"> - mean value (Mpa) - lowest single value (MPa) 	<ul style="list-style-type: none"> ≥ 0.8 ≥ 0.5 	

8. Appropriate Technical Documentation and/or Specific Technical Documentation: **Not Applicable**

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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

J.P.M. Klerks
 Manager Reseach & Development
 Goes, 10 -1 - 2022

