

Declaration of Performance

according Annex III of the Regulation (EU) No 305/2011 amended by Commissions delegated Regulation (EU) No 574/2014

for the product

AQUAFIN-2K/M-PLUS

204600

1. Unique identification code of the product type:	DIN EN 1504-2:ZA.1d and ZA.1e
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2. Intended use: DIN EN 1504-2:ZA.1d and ZA.1e

Surface protection products - Coating

Protection against ingress (1.3)

3. Manufacturer: Schomburg GmbH & Co. KG

Aquafinstrasse 2-8 32760 Detmold

4. System or systems of assessment and verification of constancy of performance

of the construction product as:

System 4

System 3 reaction to fire

5. Harmonised standard: EN 1504-2:2004

6. **Notified test laboratory:** Materialprüfanstalt für das Bauwesen

Braunschweig

Notified Body No.: 0761 (reacticon to fire)

7. Declared performance:

Table 1:

Essential characteristics	Performance	Harmonised technical specification
Capillary water absorption and water permeability	w < 0,1 kg/m ² x h ^{0,5}	
Water vapour permeability	class I	DIN EN 1504-2:2004
CO ₂ permeability	S _D -value > 50 m	
Adhesion strength by pull-off test	≥0,8 N/mm ²	
Reaction of fire	Class E	

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:

Stefan Fluegge, technician (name and function)

Detmold, 01.02.2018

This declaration of performance was created electronically. It is valid without manual signature.

The current material safety data sheet and technical data sheet is downloadable under

http://www.schomburg-ics.de/en/Materials_safety_Data_Sheet_MSDS-datenblaetter.html

or

http://www.schomburg-ics.de/en/Technical_Data_Sheet-datenblaetter.html