



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-RB400

204218-1

1. **Unique identification code of the product type:** 204218
2. **Intended use:**
DIN EN 1504-2:
Surface protection products – Coating
Protection against ingress (1.3)
Moisture Control (2.2)
3. **Manufacture:**
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: 0761
(reacticon to fire)
7. **Declared performance:**

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Capillary water absorption and water permeability	$w < 0,1 \text{ kg/m}^2 \times \text{h}^{0,5}$	System 4	DIN EN 1504-2:2004
Water vapour permeability	class I		
CO ₂ permeability	$S_D\text{-value} > 50 \text{ m}$		
Adhesion strength by pull-off test	$\geq 0,8 \text{ N/mm}^2$		
Freeze-Thaw-resistant to dew-salts	<u>passed</u>		
UV-resistant	<u>2000h</u>		
Reaction of fire	Class E	System 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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Stefan Flügge,
Technical service
(name and function)

Detmold, 02.06.2025

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