

Declaration of Performance

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

for the product

THERMOPAL-GP11

201414-2

1. Unique identification code of the product type: 201414

2. Intended use: General purpose rendering/

plastering mortar (GP)

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

5. Harmonized standard: EN 998-1:2016

6. **Notified test laboratory:** not relevant

7. Declared performance:

Essential characteristic	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Compressive strength	CS IV		
Capillary water uptake	≥ 1,0 kg/m²		
Coefficient of water-vapor permeability	≤ 18		
Adhesive tensile strength, 28d	≥ 0,08 N/mm2		
Image after break	Α		5 11000 10010
Thermal conductivity (average value λ _{10, dry mat.}), average value from table (P 50%), EN 1745	< 0,47	System 4	EN 998-1:2016
Fire reaction	A1		
Durability (frost resistance)	resistant in case of handling according to the technical data sheet		
Dangerous substances	NPD		



The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Stefan Flügge, technical Service (name and function)

Detmold, 21.07.2022

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.de/de/Sicherheitsdatenblatt-datenblaetter.html

or

http://www.schomburg.de/de/Technisches_Merkblatt-datenblaetter.html