



# 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-SR24

201411-2

- 1. Unique identification code of the product type:** 201411
- 2. Intended use:** restoration plaster (R)
- 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 II	System 4	EN 998-1:2016
Capillary water uptake	$\geq 0,3 \text{ kg/m}^2$		
Water penetration	$< 5 \text{ mm}$		
Coefficient of water-vapor permeability	$\leq 15$		
Adhesive tensile strength, 28d	$\geq 0,08 \text{ N/mm}^2$		
Image after break	B		
Thermal conductivity (average value $\lambda_{10, \text{ dry mat.}}$ ), average value from table (P 50%), EN 1745	$< 0,47$		
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, 28.07.2022

**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](http://www.schomburg.de/de/Technisches_Merkblatt-datenblaetter.html)