



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-Ultra

201491-3

- 1. Unique identification code of the product type:** 201491
- 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	≤ 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	$< 0,27$		
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