



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

Thermopal-FS 33

201422-1

1. **Unique identification code of the product type:** DIN EN 998-1:2010-12
2. **Intended use:** restoration plaster
3. **Manufacturer :** Schomburg GmbH & Co. KG
Aquafinstraße 2-8
32760 Detmold
4. **Authorized representative:** not relevant
5. **System or systems of assessment and verification of constancy of performance of the construction product as:** **System 4**
6. **Notified test laboratory:** not relevant
7. **Harmonised standard :** DIN EN 998-1:2010-12
8. **Declared performance :**

| Essential characteristic | Performance | System of assessment and verification of constancy of performance | Harmonised technical specification |
|---|---|---|------------------------------------|
| Compressive strength | CS II | System 4 | DIN EN 998-1:2010-12 |
| Capillary water uptake 24h, prism | $\geq 0,3 \text{ kg/m}^2$ | | |
| Water penetration | $\leq 5 \text{ mm}$ | | |
| Coefficient of water-vapor permeability | ≤ 15 | | |
| Adhesive tensile strength | $\geq 0,08 \text{ N/mm}^2$ | | |
| Image after break | B | | |
| Thermal conductivity (average value $\lambda_{10, \text{dry mat.}}$), average value from table (P 50%) | $< 0,67$ | | |
| Fire reaction | A1 | | |
| durability | resistant in case of handling according to the technical data sheet | | |



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, technician
(name and function)

Detmold, 08.05.2015

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