

Declaration of performance

according Annex III of the Regulation (EU) No. 305/2011

for the product

BIOPLAST-EXLIGHT

20146006

- | | |
|---|--|
| 1. Unique identification code of the product type: | EN 998-1:2012 |
| 2. Identification: | batch no.: see packaging of the product |
| 3. Intended use: | Mortar for restoration plaster (R), guaranteed performance, for internal and external use on walls, ceilings, columns and partition walls. |
| 4. Manufacturer: | Benfer Schomburg s.r.l.
Via Paletti snc
41051 Castelnuovo Rangone (MO) |
| 5. Authorized representative: | Not relevant |
| 6. System or systems of assessment and verification of constancy of performance of the construction product as: | System 4 |
| 7. Notified test laboratory: | Not relevant |
| 8. European Technical Assessment | Not relevant |

Benfer Schomburg s.r.l.

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9. Declared Performance:

Essential characteristic	Performance	Harmonized technical specification
Reaction to fire	Class A1	EN 998-1:2012
Compressive strength:	CS II	
Capillary water absorption (24 hours)	$\geq 0.3 \text{ kg/m}^2$	
Water permeability	$\leq 5 \text{ mm}$	
Vapour permeability	$\mu \leq 15$	
Adhesion	$\geq 0.08 \text{ N/mm}^2 \text{ FP:B}$	
Thermal conductivity (λ_{10} , dry):	$\leq 0.27 \text{ W/mK}$	
Durability:	NPD	
Dangerous ingredients:	See SDS	

10. The performance of the product identified in points 1 and 2 is conform to the declared performance in point 9. 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:

Giorgio Cocchi, president.

(name and function)

Castelnuovo Rangone, 31-01-2018

This declaration of performance was created electronically. It is valid without manual signature.

Current material safety data sheet and technical data sheet is downloadable under:

www.benfer.it