Screed material and floor screeds

**4-component Polyurethane cement** 

EN 13813: SR - B1,5 - AR1 - IR4

Eurostep Poland Sp. z o.o | Tymiankowa 37/39 | 95-054

batch no. refer to packaging

mortar

Ksawerów



## **Declaration of Performance**

Conforming Regulation (EU) No 305/2011 Annex III Construction Products Regulation

## PUCEM HF

DoP10PCHF023

EN 13813:2002

1. Product Type

Unique identification code of the product-type:

**PUCEM HF** 

batch or serial number or any other element allowing identification of the construction product as required

under Article 11(4):

3. Intended use

or uses of the construction product, in accordance with the applicable harmonised technical specification, as

foreseen by the manufacturer:

4. Name, registered trade name or registered trade mark and contact address of the

manufacturer as required under Article 11(5):

5. Contact Address Not relevant (see 4)

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

6. AVCP System 4

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

Not relevant 7. Notified body (hEN)

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

Not relevant 8. Notified body (ETA) In case of the declaration of performance concerning a

construction product for which a European Technical Assessment (ETA) has been issued:

Eurostep Poland Sp. z o.o | Tymiankowa 37/39 | 95-054 Ksawerów Poland | + 48 609 222 050| www.eurostep.pl | info@eurostep.nl



## 9. Declared performance

| Essential                          | Characteristics    | Performance Test<br>Standard | Harmonised technical<br>Specification |
|------------------------------------|--------------------|------------------------------|---------------------------------------|
| Release of corrosive<br>Substances | SR                 | EN 13813                     |                                       |
| Abrasion Resistance:               | ≤ AR1 ¹)           | EN 13892-4                   |                                       |
| Bond strength:                     | ≥ <b>B1,5</b>      | EN 13892-8                   |                                       |
| Impact resistance:                 | ≥ IR4              | EN ISO 6272                  |                                       |
| Sound insulation:                  | NPD <sup>2)</sup>  | EN ISO 140-1                 | EN 13813                              |
| Sound absorption:                  | NPD                | EN ISO 354                   |                                       |
| Reaction to fire:                  | E <sub>fl</sub> 3) | EN 13501-1                   |                                       |
| Permeability to water vapour:      | NPD                | EN ISO 7783-1                |                                       |
| Thermal resistance:                | NPD                | EN 12664                     |                                       |
| Chemical resistance:               | NPD                | EN 13529                     |                                       |

<sup>1)</sup> Minimum Classification

<sup>3)</sup> According to Commission Decision 2010/85/EU of 9 February 2010 the product fulfils the reaction-to-fire performance class E/Efl without further testing



## 10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer:

Dordrecht, The Netherlands, 18 October 2023

Peter Groeneweg

Research and development



Eurostep Poland Sp. z o.o | Tymiankowa 37/39 | 95-054 Ksawerów Poland | + 48 609 222 050| www.eurostep.pl | info@eurostep.nl

<sup>2)</sup> No Performance Determined