

Declaration of Performance

No. 045/DoP

In accordance with Regulation (EU) No 305/2011 of the European Parliament and of the Council laying down harmonised conditions for the marketing of construction products (CPR EU 305/2011)

1. Unique identification code of the product-type:

Fibre-cement flat sheets

Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Swisspearl Plank, Swisspearl Panel

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Flat sheets

Internal wall finishes

External wall and ceiling finishes

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Swisspearl Group AG

Eternitstrasse 3

CH-8865 Niederurnen, Switzerland

Email: info@swisspearl.com

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

Not applicable

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

AVCP System 3 / System 4

- 6a. Name and identification number of the notified body (in case of the declaration of performance concerning a construction product covered by a harmonised standard):

Manufacturer performed the Initial Type Test according to EN 12467.
 Evaluation report no.: 4-62/ITT/20220228, dated 28th February 2022 and Evaluation Report no. 4-41/ITT/20210611, dated 11th June 2021.

MPA Bau Hannover
Notified body No. 0764
Nienburger Straße 3,
D-30167 Hannover, Germany

Notified Body performed reaction to fire and classification according EN 13501-1.
 Classification report no. 211078, dated, 15th March 2021.

- 6b. Name and identification number of the Technical Assessment Body (in case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued):

Not applicable

7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012+A2:2018 Fibre-cement flat sheets Product specification and test methods
Intended use category	A	
Class of strength	2	
Mechanical resistance	Min. 7 MPa	
Apparent density	$\geq 1200 \text{ kg/m}^3$	
Reaction to fire	$\leq 8 \text{ mm joints}$ Class A2-s1, d0	
Water impermeability	No water drops	
Water vapour permeability	Not applicable	
Dimensional variations	Level I	
Release of dangerous substance	No performance determined	
Durability against warm water	$R_L \geq 0,75$	
Durability against soak/dry	$R_L \geq 0,75$	
Durability against freeze-thaw	$R_L \geq 0,75$	
Durability against heat-rain	Pass	

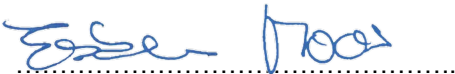
8. Appropriate Technical Documentation and/or Specific Technical Documentation:

EN 12467:2012+A2:2018
Fibre-cement flat sheets
Product specification and test methods

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Esben Moos, Group Technical Manager
Aalborg, March 23rd, 2023



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