

Declaration of Performance

No. 050/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 Patina Inline NXT (Swisspearl Patina Inline)

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-8867 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):

For CI:

Manufacturer performed the Initial Type Test according to EN 12467.
Test report No.: 34-27/ITT/20190829, dated 29th August 2019.

For CII:

Manufacturer performed the Initial Type Test according to EN 12467.
Test report no.: 34-48, dated August 29th 2023.
Test report no.: 34-52-1, dated November 16th 2023 and
Test report no.: 34-52-2, dated November 16th 2023.

For CI:

**ASOCIACION PARA EL FOMENTO DE LA INVESTIGACIÓN Y LA
TECNOLOGIA DE LA SEGURIDAD CONTRA INCENDIOS (AFITI-LICOF)**
Notified body No. 1168
Camino del Estrechillo, 8
E-28500 Arganda del Rey
Madrid, Spain

Notified Body performed reaction to fire and classification according to EN 13501-1.
Classification report no. 3878T19-4, dated 11th February 2020.

For CII:

ITB Fire Research Department
Notified body No. 1488
1 Filtrowa Str.
00-611 Warszawa
Poland

Notified Body performed reaction to fire and classification according EN 13501-1.
Classification report no.: 02496.2/23/Z00NZZP-ENG

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	4	
Mechanical resistance	Min. 18 MPa	
Reaction to fire	Class A2-s1, d0	
Water impermeability	No water drops	
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:

Joachim Ebenhoch

Global Head of Innovation
Swisspearl Group AG

Niederurnen, 01.09.2024