

Declaration of Performance

No. DoP_DDS_2025_10

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 slates

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

DS, ED, DD, B14

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

**Roofing (roof coverings)
Associated mouldings for roofing**

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

- 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):

MA39-Prüf-, Überwachungs-, und Zertifizierungstelle
Notified body No. 1139
VFA-Labors für Bautechnik
Rinnböckstrasse 15 / 2
1110 Vienna
Austria

Notified Body performed the Initial Type Test according to EN 492.

IBS – Institut für Brandschutztechnik und Sicherheitsforschung GmbH
Notified body No. 1322
Petzoldstrasse 45
4020 Linz
Austria

Notified Body performed reaction to fire and classification according to EN 13501-1.

- 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 492:2012+A2:2018 Fibre-cement profiled sheets and fittings - Product specification and test methods
Mechanical resistance	h/mm < 600 600 < h < 850	Bending moment 45 Nm/m 55 Nm/m	
External fire performance	B _{ROOF} (deemed to satisfy)		
Reaction to fire	A2-s1, d0		
Water impermeability	No water drops		
Dimensional variations			
Length, width	± 3 mm		
Thickness	+25% / -10% nominal value		
Release of dangerous substance	No performance determined		
Durability against warm water	R _L ≥ 0,75		
Durability against soak/dry	R _L ≥ 0,75		
Durability against freeze-thaw	R _L ≥ 0,75		
Durability against heat-rain	Pass		

Fibre-cement fittings – NT, thickness 6 mm or 4 mm		
Essential characteristics	Performance	
Type of sheets	NT	
Apparent density	min 1 300 kg/m ³	
Reaction to fire	Unpainted fittings	A1
	Painted fittings	A2-s1, d0
Dimensional variations		
Length	± 10 mm	
Width	± 10 mm	
Thickness	± 1 mm	
Release of dangerous substance	No performance determined	
Durability against freeze-thaw	Pass	
		EN 492:2012+A2:2018 Fibre-cement slates and fittings - Product specification and test methods

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

EN 492:2012+A2:2018
Fibre-cement profiled sheets and fittings
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:



Todd Alexander Kirk Edlin
Head of Group Product Compliance
Swisspearl Group AG
Niederurnen, 10.10.2025



Joachim Ebenhoch
Global Head of Innovation
Swisspearl Group AG
Niederurnen, 10.10.2025