

Declaration of Performance

No. 002/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 sheet

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

**Cembrit Sauna
(Multiforce Sauna)**

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

Internal partition walls

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

**Cembrit Holding A/S
Gasværksvej 24
DK-9000 Aalborg, Denmark
Email: info@cembrit.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:

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):

Cembrit a.s.
Lidická 302 266 38, Beroun 3
Czech Republic

Performed Initial Type Test under system 4 according to EN 12467.

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

Performed reaction to fire testing and classification according EN 13501-1. Test report No. 170679.

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	C	
Class of strength	2	
Mechanical resistance	Min. 7 MPa	
Apparent density	$\geq 1000 \text{ kg/m}^3$	
Reaction to fire	A1	
Water impermeability	Not applicable	
Water vapour permeability	Not applicable	
Dimensional variations	Level I	
Release of dangerous substances	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	Not applicable	
Durability against heat-rain	Not applicable	

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, August 12th, 2019



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