



Declaration of Performance

No. 001/DoP/20130701

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. Product type:

Unique identification code of the product-type:

Fibre-cement flat sheet

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

**Cembrit Multi Force
Luja A, Primroc, Light Weight**

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

Internal partition walls

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

**Cembrit Production Oy
Mineraalintie 1 (P.O.Box 46),
FIN 08681 LOHJA, FINLAND
Tel. +358 19 28764
Fax: +358 19 2876452
Email: info@cembrit.fi**

5. Contact Address:

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

Not relevant (see 4.)

6. AVCP:

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

System 4

7. Notified body (hEN):

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

Initial type testing by the manufacturer.
Reaction to fire testing by
VTT Expert services Oy
Notified body No. 0809
PL 1001, 02044 VTT, FINLAND
testing report VTT-S-705-13, Jan 30, 2013

8. Notified body (ETA):

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 relevant (see 7.)



9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Type of sheets	NT	EN 12467:2012 Fibre-cement flat sheets – Product specification and test methods
Intended use category	C	
Class of strength	2	
Mechanical resistance Bending strength ambient condition	min 7 MPa	
Apparent density	min 1000 kg/m³	
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 ≥ 0,75	
Durability against soak/dry	R_L ≥ 0,75	
Durability against freeze-thaw	Not applicable	
Durability against heat-rain	Not applicable	

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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

In Lohja 2013-05-27



Ari Järmälä
R&D Manager