

Declaration of Performance

No. 005/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. 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 Windstopper 4,5 – 6,5 mm
(WS Basic, WS Light, WeatherSafe, Wind Break)**

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

Wind shielding and rigid underlayers

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

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

System 4

7. 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 reports VTT-S-7421-06 Aug 22, 2006

8. 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):

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	D	
Class of strength	2	
Mechanical resistance		
Bending strength wet	min 7 MPa	
Apparent density	min 1300 kg/m³	
Reaction to fire	A2-s2, d0	
Water impermeability	Pass	
Water vapour permeability	500 ng/m²sPa	
Dimensional variations	Level I	
Release of dangerous substances	No performance determined	
Durability against warm water	R_t ≥ 0,75	
Durability against soak/dry	R_t ≥ 0,75	
Durability against freeze-thaw	R_t ≥ 0,75	
Durability against heat-rain	Not applicable	

10. 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
1 July 2013



Ari Järmälä
R&D Manager