

**WOOD  
PANELS**Self-declaration that the named products comply with the requirements  
for wood panels as per BREEAM-NOR's chapter HEA 02

This form must be filled out by the MANUFACTURER of wood panels according  
to EN 13986:2004. Wood panels include:

- Wood-based panels for use in construction
- Particle boards
- Fiberboards, including MDF and OSB
- Cement-bonded particle boards
- Plywood
- Solid wood panels and acoustic boards

Approved emission certificates are E1 in combination with M1<sup>1</sup>, EC 1<sup>2</sup>, Nordic Swan Ecolabel,  
SINTEF Technical Approval or ECOproduct level 2 (green) for indoor emissions of gases.

**If the product has one of the approved emission certificates, it is not necessary to fill in this  
form. Connect the emission certificate to the product in goBIM.**

<sup>1</sup> Approved performance standard NS-EN 15251:2007, Annex C

<sup>2</sup> Approved performance standard GEV Emicode

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It is important that the information given here is correct, and we strongly encourage  
thoroughness in researching the extent to which emission testing and/or test reports show that  
the product complies with the standards and emission limit values required by BREEAM-NOR  
2016. If in doubt, the manufacturer should consult own internal and external experts. **Providing  
incorrect and misleading information can have legal consequences. Once filled-out, the form  
must be signed by a legally responsible person for the manufacturer, such as a technical  
director or a managing director.**

**MANUFACTURER:**

Fibo AS

**PRODUCT TRADE NAME:**

Fibo Laminat Benkeplater

**PRODUCT ID:**

The following is hereby confirmed by the manufacturer:

1. The product is in accordance with standard: EN 13986:2004
2. The product has undergone an emission test<sup>3</sup> which shows that its emissions are below the  
values<sup>4</sup> shown in BREEAM-NOR 2016 "Table 15" according to the intended use of the  
product.
3. The manufacturer confirm the absence of regulated wood preservatives.



**Table 15:** Emission limits for all product categories – Conversion table

Emission	Wall		Floor/ceiling		Sealants	
	$\mu\text{g}/\text{m}^2\text{h}$	$\mu\text{g}/\text{m}^3\text{h}$	$\mu\text{g}/\text{m}^2\text{h}$	$\mu\text{g}/\text{m}^3\text{h}$	$\mu\text{g}/\text{m}^2\text{h}$	$\mu\text{g}/\text{m}^3\text{h}$
TVOC 28d	200	417	200	160	4260	60
Formaldehyde 3d	24	50	62.5	50	3550	50
Formaldehyde 28d	50	104	50	40	710	10
Carcinogenic	5	10	5	4	71	1

<sup>3</sup>Documentation (test in acc. with approved standard) can be requested if required.

<sup>4</sup>Show accordance with units  $\mu\text{g}/\text{m}^3$  or  $\mu\text{g}/\text{m}^2\text{h}$

3. The emission test has been performed in accordance with the following approved standards:

- E1 (formaldehyde) according to 717-1:2004, EN 717-2:1994, EN 120:1992.
- ISO 16000-9 in combination with ISO 16000-6 (volatile organic compounds).

Test and calculation shall be carried out according to EN 16516.

Legally responsible: MARTIN PRYR Position: MAN. DIR. Date: 28.6.2019

Signature: \_\_\_\_\_

*Martin Pryr*