

VERSION: 1.0

In acc. with the requirements of BREEAM-NOR version 1.0 (14.03.2012)

WOOD PANELLING

Self-declaration that the named products comply with the requirements for wood panellings as per BREEAM-NOR's chapter HEA 9

This form must be filled out by the **MANUFACTURER** of wood panellings. Wood panelings include:

- Particle boards
- Fiberboards, including MDF
- OSB

- Cement-bonded particle boards
- Plywood
- Solid wood panels and acoustic boards

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. 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 <u>legally responsible</u> person for the manifacturer, such as a technical director or a managing director.

MANUFACTURER:		MOSO International BV				
PRODUCT TRADE NAME:		Flexbamboo				
PRODUCT ID: Add the product ID to the list to the right or send it to: Document@cobuilder.no		Download a product-list template				
DOCU	JMENTATION			YES	NO	Comments (e.g. «test not conducted», «does not meet requirement»)
REQUIREMENTS		Relevant standards				
1.a	The product can be of in accordance with the 1:2004 test method.	he EN 717-	EN 13986:2002 EN 717-1:2004	x		
1.b	The undersigned car no materials consisti formaldehyde have the product during p post-production. The classified as E1 withe	ng been added to production or ese can be	See NS-EN 13986:2002 for detailed information.		х	

This form is developed by NCC in cooperation with Skanska. It is freely distributed via ProductXchange. Users of the form are solely responsible for ensuring that the version and contents of the form are correct. Neither NCC nor Skanska, nor ProductXchange can be held responsible for any possible errors. Filled-out forms are not an official approval from NCC, Skanska or ProductXchange.



VERSION: 1.0

In acc. with the requirements of BREEAM-NOR version 1.0 (14.03.2012)

_	7	NS-EN 15251:2007		1	
2.	The product has undergone an emission test which shows that its TVOC emission is below 0,2 mg/m ² h 1) 2)	(Tillegg C)	X		
3.	The product has undergone an emission test which shows that its formaldehyde emission is below 0,05 mg/m ² h 1) 2)	NS-EN 15251:2007 (Appendix C)	x		
4.a	The product has undergone an emission test which shows that shows that its ammonia emission is below 0,03 mg/m²h ^{1) 2)}	NS-EN 15251:2007 (Appendix C)		x	VOC tested following 16000-9 and EN 717-1 by Bremer Unwelt Institut meeting the requirements for stringent DIBt certification. Test report available on request.
4.b	The product has no emission test measuring the ammonia emissions, but the undersigned can confirm: 1) That ammonia is not traceably active in the product, AND 2) The product does not contain chemicals that can decompose to ammonia.		х		No ammonia known to be in product nor mentioned in detailed list of VOCs characterized in VOC report mentioned under 4a.
5.	The product has undergone an emission test which shows that its emissions of cancer-causing compounds (IARC) are below 0,005 mg/m ² h ^{1) 2)}	NS-EN 15251:2007 (Appendix C)	х		No IARC found in sum of IARC characterized in VOC report mentioned under 4a.
6.	The product has undergone an emission test which shows that odour dissatisfaction is below 15%. If deemed not applicable for the product, please provide more details in the comment field 1)	NS-EN 15251:2007 (Appendix C)			Not relevant.
7.	The tests in 2-6 have been performed in acc. with the ISO 16000-series with measurements made after 28 days.	ISO 16000	х		
8.	The undersigned can confirm the absence of regulated impregnation agents and the compliance to the minimum level requirements.	NS-EN 13986:2002	х		

On www.ngbc.no under "Frequently asked questions" there is help in assessing different known emission certificates against the requirements in NS-EN 15251

This form is developed by NCC in cooperation with Skanska. It is freely distributed via ProductXchange. Users of the form are solely responsible for ensuring that the version and contents of the form are correct. Neither NCC nor Skanska, nor ProductXchange can be held responsible for any possible errors. Filled-out forms are not an official approval from NCC, Skanska or ProductXchange.

Note that the emissions here are measured in mg/m²h. Most emission certificates use mg/m³. There is a way to convert these units in order to compare the results. Your preferred laboratory can help you with this.



VERSION: 1.0

In acc. with the requirements of BREEAM-NOR version 1.0 (14.03.2012)

Legally responsible: Rene Zaal	Position: Managing director	Date: 8/3/2016
Signature: MOSO Internation	nal B.V.	
Signature: MOSO The New Park The Netherlands The Netherlands	Taal JAW	