

**WOOD
PANELLING**

Self-declaration that the named products comply with the requirements for wood panellings as per BREEAM chapter HEA 2

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. 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:		Nobia Production Sweden AB			
Product trade name:		Kitchen Door - SL019 Nobia Grey #01			
Documentation			YES	NO	Comments
REQUIREMENTS		Relevant standards			
1.a	The product can be classified as E1 in accordance with the EN 717-1:2004 test method.	EN 13986:2002 EN 717-1:2004	x		Ref: lab test 6F013343-01
1.b	The undersigned can confirm that no materials consisting formaldehyde have been added to the product during production or post-production. These can be classified as E1 without testing.	See NS-EN 13986:2002 for detailed information.			
2.	The product has undergone an emission test which shows that its TVOC emission is below 0,2 mg/m²h ^{1) 2)}	NS-EN 15251:2007 (Tillegg C)	x		Ref: lab test 6F013343-01
3.	The product has undergone an emission test which shows that its formaldehyde emission is below 0,05 mg/m²h ^{1) 2)}	NS-EN 15251:2007 (Appendix C)	x		Ref: lab test 6F013343-01
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		Ref: lab test 6F013343-01

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 xproduct, <u>AND</u> 2) The product does not contain chemicals that can decompose to ammonia.			
5.	The product has undergone an emission test which shows that its emissions of cancer-causing compounds (IARC) are below 0,005 mg/m²h ¹⁾²⁾	NS-EN 15251:2007 (Appendix C)	x	Ref: lab test 6F013343-01
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)		x Odour dissatisfaction has been deemed not necessary for this product. See comment below.
7.	The tests in 2-6 have been performed in acc. with the ISO 16000-series with measurements made after 28 days .	ISO 16000	x	Ref: lab test 6F013343-01

¹⁾ There is no noticeable odour from handling of the declared product. This may be due to the sealing affect of the facing and edging.

²⁾ 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.

Legally responsible: Damien Corbally

Position: Environmental Technician

Date: 2016-10-14

Signature: