

**WOOD
PANELLING**

Self-declaration that the named products comply with the requirements for wood panellings as per BREEAM 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. 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 - SL005 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 6F013343-02
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 6F013343-02
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 6F013343-02
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 6F013343-02

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 6F013343-02
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 6F013343-02

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: