

FLOORING

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

This form must be filled out by the **MANUFACTURER** of flooring.

The requirements concern the following types of flooring:

- Vinyl/linoleum
- Mats
- Cork and rubber
- Laminate flooring

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. **Incorrect and misleading information can have legal consequences.**

Once filled-out, the form must be signed by a legally responsible person from the manufacturer, e.g. a technical manager or a managing director.

MANUFACTURER:		DESSO BV Taxandriaweg 15 5042 PA Waalwijk, The Netherlands			
PRODUCT TRADE NAME:		All types of flooring by the manufacturer that comply with the criteria below can be listed here in order to avoid printing a separate form for each product.			
DOCUMENTATION			YES	NO	Comments
REQUIREMENTS		Relevant standards			
1.a	The product can be classified as E1 as per test method EN 717-1:2004	EN 14041:2004 EN 717-1:2004	X		
1.b	The undersigned can confirm that materials that contain formaldehyde have not been added to the product during its production or post-production processing. These can be classified as E1 without testing.	See NS-EN 14041:2004 for detailed information.	X		
2.	The product has been tested to document that its TVOC emission is below 0,2 mg/m²h¹⁾²⁾	NS-EN 15251:2007 (Appendix C)	X		
3.	The product has been tested to	NS-EN		X	Formaldehyde will not

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	document that its formaldehyde emission is below 0,05 mg/m²h ¹⁾ 2)	15251:2007 (Appendix C)			actively be added to product and not specific tested on formaldehyde.
4.a	The product has been tested to document that ammonia emission is below 0,03 mg/m²h ¹⁾ 2)3)	NS-EN 15251:2007 (Appendix C)		X	Ammonia will not actively added to the product and not specific tested on ammonia.
4.b	An emission test measuring the ammonia emission is not available, but the undersigned can confirm 1) That ammonia is not traceably active in the product, <u>AND</u> 2) The product does not contain chemicals that can decompose to ammonia.		X		
5.	The product has been tested to document that its emissions of cancer-causing compounds (IARC) are below 0,005 mg/m²h ^{1) 2)}	NS-EN 15251:2007 (Appendix C)	X		
6.	The product has been tested to document that odour dissatisfaction is below 15%. Applies only if it is relevant for the product. ¹⁾	NS-EN 15251:2007 (Appendix C)	X		
7.	The tests in 2-6 have been performed acc. to the ISO 16000-series with measurements made after 28 days .	ISO 16000	X		
8.	The undersigned can confirm the absence of regulated impregnation agents and the compliance to the minimum level requirements.	NS-EN 14041:2004	X		

¹⁾ When assessing different types of emission certificates against the requirements in NS-EN 15251, you can find help on <http://www.breeam.org/page.jsp?id=27>.

²⁾ Please note that the emissions here are measured in mg/m²h. Most emission certificates use the unit mg/m³. It is possible to convert these units in order to compare the results. A laboratory of your choice can assist you.

³⁾ Note that M1 is the only known emission mark classification which includes measurement of ammonia emissions.

Legally responsible: M. Pijnen

Position: Certification Manager

Date: 07-11-2014



Signature:



VERSION: 1.0
Acc. to the requirements in BREEAM-NOR version 1.0 (14.03.2012)

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