

**PAINTS AND
VARNISHES
APPLIED AT SITE**

Self-declaration that the named products comply with the requirements for paint and varnishes applied at site as per BREEAM-NOR's chapter HEA 02

This form must be filled out by the MANUFACTURER of paint and varnishes applied at site.

Approved emission certificates are M1¹, EC 1² or SINTEF Technical approval.

You can use this declaration to confirm that the paint is fungal and algal resistant in wet areas, if your certification/documentation does not already prove it.

Connect the emission certificate to the product in goBIM.

¹ Approved performance standard NS-EN 15251:2007, Annex C

² Approved performance standard GEV Emicode

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:

PRODUCT TRADE NAME:

PRODUCT ID:

INTENDED USE:

The following is hereby confirmed by the manufacturer:

1. **VOC content limit:** Interior paints and varnishes applied on site, and defined as category a,b,d,e,g,h,i, j, k or l according to directive 2004/42/CE, Annex I, shall satisfy corresponding maximum VOC content limit values as defined in Annex II/A.
2. **VOC emission limits:** Interior paints and varnishes for walls, floors and ceilings applied on site and defined as category a,b,i or j according to directive 2004/42/CE, Annex ,has undergone an emission test³ which shows that its emissions are below the values⁴ shown in BREEAM-NOR 2016 "Table 15" according to the intended use of the product.

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

Emission	Wall		Floor/ceiling		Sealants	
	µg/m ² h	µg/m ³	µg/m ² h	µg/m ³	µg/m ² h	µg/m ³
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

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

⁴Show accordance with units µg/m³ or µg/m²h

*Emission levels for 3 or 28 days can be used as a basis for documenting compliance.

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

- ISO 11890-2:2013 – Paints and varnishes – Determination of VOC content, Part 2 – Gas Chromatographic method
- ISO 16000-9 (or ISO 16000-10) in combination with ISO 16000-6 (volatile organic compounds) and ISO 16000-3 (formaldehyde).

4. Manufacturer confirm⁵ that the intended use of the product is for wet areas

⁵Manufacturer confirm by additional attachments that paint is fungal and algal resistant in wet areas (e.g. bathrooms, kitchens and etc.)

Legally responsible:

Position:

Date:

Signature: