

VERSION: 1.0

In acc. with the requirements of BREEAM-NOR

2016 version 1.1 (02.05.17)

PAINT 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.

If the product has one of the approved emission certificates, it is not necessary to fill in this form. Connect the emission certificate to the product in goBIM.

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: PPG Coatings Danmark A/S

PRODUCT TRADE NAME: Sigma Sigmacryl 5

PRODUCT ID: Vægmaling - Wallpaint

INTENDED USE: Vægmaling - Wallpaint

The following is hereby confirmed by the manufacturer:

1. Interior paint and varnishes for walls, floors and ceilings applied at site and defined as category a, b, i or j acc. to directive 2004/42/CE, Annex, has undergone an emission test³ which shows that its emissions are below the values⁴ shown in table 15.

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

² Approved performance standard GEV Emicode



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

Ref	Wall		Floor/ceiling		Sealants	
	µg/m²h	µg/m³h	µg/m²h	µg/m³h	µg/m²h	µg/m³h
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.

2. The emission test has been performed in accordance with the following approved standards ISO 16000-9 (or ISO 16000-10), ISO 16000-6 (volatile organic compounds) and ISO 16000-3 (formaldehyde).

Legally responsible:	MESHOF	Position:	PRODUCT	Date:	25-10	-/
ROBERT			TECHNICHL			ı

Signature:

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