

VERSION: 1.0 In acc. with the requirements of BREEAM-NOR 2016 version 1.1 (02.05.17)

**SEALANTS** 

Self-declaration that the named products comply with the requirements for sealants as per BREEAM-NOR's chapter HEA 02

This form must be filled out by the MANUFACTURER of sealants, elastic or plastic, based on polyurethane, silicone, MS, acrylic or other.

Approved emission certificates are M1<sup>1</sup>, EC 1 Plus<sup>2</sup>.

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 <u>legally responsible person</u> for the manufacturer, such as a technical director or a managing director.** 

MANUFACTURER:
PRODUCT TRADE NAME:
PRODUCT ID:

The following is hereby confirmed by the manufacturer:

**1.** The product has undergone an emission test<sup>3</sup> which shows that its emissions are below the values<sup>4</sup> shown in table 15.

Product has been tested and fulfills the criteria for EC1+ according to EMICODE GEV.

<sup>&</sup>lt;sup>1</sup> Approved performance standard NS-EN 15251:2007, Appendix C

<sup>&</sup>lt;sup>2</sup> 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

 $<sup>^{3}</sup>$ Documentation (test in acc. with approved standard) can be requested if required.

3. The emisssion test has been performed in accordance with the following approved standards ISO
16000-9, ISO 16000-6 (volatile organic compounds), ISO 16000-3 (formaldehyde). Test and
calculation shall be carried out according to EN 16516.

Legally responsible:	Position:	Date:	
Signature: Robert Pode	C 41-		

<sup>&</sup>lt;sup>4</sup>Show accordance with units μg/m<sup>3</sup> or μg/m<sup>2</sup>h