

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.

 $^{1}\,\mbox{Approved performance standard NS-EN 15251:2007, Appendix C$ 

<sup>2</sup> 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 <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.

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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. <sup>4</sup>Show accordance with units  $\mu g/m^3$  or  $\mu g/m^2h$ 

**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:

Robby remmerie Marketing director Novatech International