

**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 like: elastic or plastic sealants 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.

<sup>1</sup> Approved performance standard NS-EN 15251:2007, Annex C

<sup>2</sup> Approved performance standard GEV Emissioncode

---

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:**

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 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                         |                                  |
|------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
|                  | $\mu\text{g}/\text{m}^2\text{h}$ | $\mu\text{g}/\text{m}^3\text{h}$ | $\mu\text{g}/\text{m}^2\text{h}$ | $\mu\text{g}/\text{m}^3\text{h}$ | $\mu\text{g}/\text{m}^2\text{h}$ | $\mu\text{g}/\text{m}^3\text{h}$ |
| 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  $\mu\text{g}/\text{m}^3$  or  $\mu\text{g}/\text{m}^2\text{h}$

**3.** The emission 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: