

# Attestation

## LEED v4 and v4.1 BETA

On the 12<sup>th</sup> of March 2024, Eurofins Product Testing A/S received a sample of a joint sealant with the product name:

### **Modesil NO11 / Silikon NO11**

supplied by

### **LAKMA SAT Sp. z.o.o.**

The sample was supplied as being representative of the manufactured product, and it has been tested in accordance with the relevant ISO 16000, EN 16516, and ASTM D2369 testing standards (See test report no. 392-2024-00134201\_A\_EN and no. 392-2024-00134202\_XG\_EN).

**The test results of the tested sample indicate that the product qualifies for LEED v4 and LEED v4.1 BETA (February 2024) projects outside the US by showing compliance with the specifications for VOC emissions and VOC content by complying with:**

#### **VOC emissions specifications in LEED EQ credit "Low-Emitting Materials" for LEED projects outside the US:**

- The requirements of LEED v4.1 BETA (February 2024) by not exceeding the LCI values mentioned in the German AgBB Testing and Evaluation Scheme (2018), showing an overall R-value below or equal to 1 and having a TVOC according to EN 16516 below or equal to 1,000 µg/m<sup>3</sup>, a sum of VOC without LCI less than 100 µg/m<sup>3</sup> and a formaldehyde emission below or equal to 10 µg/m<sup>3</sup>; all after 28 days.
- The requirements of LEED v4 by complying with:
  - The requirements of Indoor Air Comfort Gold version 9.0 (June 2023).

#### **VOC content specifications in LEED EQ credit "Low-Emitting Materials" for LEED projects globally:**

- The requirements of LEED v4 and LEED v4.1 BETA (February 2024): South Coast Air Quality Management District (SCAQMD) Rule 1168 (2017) for 'all other sealants' having a VOC content below 250 g/L.

29 April 2024



Laura Hartung Sørensen  
Analytical Service Manager



Rasmus Verdier  
Analytical Service Manager

*LEED® is the preeminent program for the design, construction, maintenance and operations of high-performance green buildings. USGBC® and the related logo are trademarks owned by the U.S. Green Building Council and are used with permission.*