





# Confirmation

LEED v4.1

On 4<sup>th</sup> March 2020, Eurofins Product Testing A/S received a sample of a joint sealant with the product name:

## Sikaflex®-121 Roof Tiles

supplied by

### Sika Services AG

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, CDPH 01350, ISO 11890-2, ASTM D2369 testing standards in the latest versions (See test report no. 392-2020-00109501\_A\_EN\_02 and no. 392-2020-00109502\_XG\_EN\_02).

The test results of the tested sample indicate that the product qualifies for LEED v4.1 BETA (July 2019) specifications on VOC emissions and VOC content by complying with:

#### VOC emissions specifications in LEED EQ credit "Low-emitting products":

The requirements of Option 2 of LEED v4.1 BETA (April 2019) by not exceeding the LCI values mentioned in the German AgBB Testing and Evaluation Scheme (2018), showing an overall R-value below 1 and having a TVOC according to EN 16516 below 0.5 mg/m<sup>3</sup> and a formaldehyde emission below 10 μg/m<sup>3</sup> after 28 days.

#### VOC content specifications in LEED EQ credit "Low-emitting products":

• The requirements of the South Coast Air Quality Management District (SCAQMD) Rule 1168 (2017) regarding multipurpose construction adhesives having a VOC content below 70 g/L.

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