





## Attestation

## LEED v4 and v4.1 BETA

## Sinmast Epoxyfast Anchor injection system for concrete

supplied by

## SINTECNO SA

The original report was issued 4 November 2021 and 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. 392-2021-00459801\_A\_EN and no. 392-2021-00459803\_XG\_EN).

The test results of the tested sample indicate that the product qualifies for LEED v4 and LEED v4.1 BETA (February 2021) 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 2021) 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 7.0 (May 2020).

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 2021): South Coast Air Quality Management District (SCAQMD) Rule 1168 (2017) for Multi-Purpose Construction Adhesive having a VOC content below 70 g/L.

29 March 2022

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