





Attestation LEED v4 and v4.1 BETA

HIT-RE 500 V3

supplied by

Hilti Entwicklungsgesellschaft mbH

The sample of joint sealant was supplied to Eurofins on the 25th of April 2023. The sample was tested as being representative of the manufactured product and it has been tested according the relevant ISO 16000, CDPH 01350, and ASTM D2369 testing standards (See test report no. 392-2023-00192602_H_EN and no. 392-2023-00192605_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 globally 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 globally:

• The requirements of LEED v4 and LEED v4.1 BETA (February 2021): CDPH-IAQ (California Department of Public Health (CDPH) Standard Method v1.2-2017); and a TVOC below 0.5 mg/m³ in both office and class room.

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 Contruction Adhesive' having a VOC content below 70 g/L.

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