

Confirmation

LEED v4.1

On 15 October 2020, Eurofins Product Testing A/S received a sample of a sealant with the product name:

HIT-RE 500 V4

supplied by

Hilti Entwicklungsgesellschaft GmbH

The sample was supplied as being representative of the manufactured product, and it has been tested in accordance with the relevant ISO 16000, CDPH 01350 and ASTM D2369 testing standards (See test report no. 392-2020-00453802_H_EN and no. 392-2020-00453804_XG_EN_rev1).

The test results of the tested sample indicate that the product qualifies for LEED v4.1 BETA (July 2020) specifications on VOC emissions and VOC content by complying with:

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

- The requirements of Option 1 of LEED v4.1 BETA (July 2020): 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 products":

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

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