

Attestation

LEED v4 and v4.1 BETA

On 14th November 2024, Eurofins Product Testing A/S received a sample of a sealant with the product name:

HIT-HY 100

supplied by

Hilti Entwicklungsgesellschaft mbH

The sample was supplied as being representative of the manufactured product, and it has been tested in accordance with the relevant CDPH 01350, ASTM D2369 testing standards (See test report no. and no. 392-2024-00532302_H_EN and 392-2024-00532304_XG_EN_rev1).

The test results of the tested sample indicate that the product qualifies for LEED v4 and LEED v4.1 BETA (July 2024) 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 2024): 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 2024): South Coast Air Quality Management District (SCAQMD) Rule 1168 (2017) for Multi-purpose construction adhesive having a VOC content below 70 g/L.

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