





Attestation

LEED v4 and v4.1 BETA

On the 4th of March 2024, Eurofins Product Testing A/S received a sample of a sealant with the product name:

HIT-HY 270

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 ISO 16000, EN 16516, CDPH 01350, and ASTM D2369 testing standards (See test report no. 392-2024-00114301_A_EN and no. 392-2024-00114301_XG_EN rev1).

The test results of the tested sample indicate that the product qualifies for LEED v4 and LEED v4.1 BETA (February 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 classroom.

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 a 'Multi-Purpose Construction Adhesive' having a VOC content below 70 g/L.

23 April 2024

Rasmus Verdier
Analytical Service Manager

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