

Attestation

BREEAM®

On the 21th of February 2024, Eurofins Product Testing A/S received a sample of an underlay + sealing membrane with the product name:

Effisus ProFlex FR

supplied by

Up Way Systems, Lda

The sample was supplied as being representative of the manufactured product, and it has been tested as in accordance with the relevant EN 16516, ISO 16000-3, ISO 16000-6, ISO 16000-9, and ISO 16000-11 testing standards (See test report no.392-2024-00096101_A_EN and).

The test results of the tested sample indicate that the product qualifies for the below mentioned BREEAM specifications on VOC emissions by complying with:

- **BREEAM® International: Compliance with 'Exemplary' criteria on VOC emission** of BREEAM International: New Construction 2021, Technical Manual – SD250: Hea 02 Indoor Air Quality (version 6.0. of December 2021).
- **BREEAM® UK: Compliance with 'Exemplary' criteria on VOC emission and VOC content** of BREEAM UK: New Construction 2023, Technical Manual: Hea 02 Indoor Air Quality (version SD5079 issue 6.1 of June 2023).
- **BREEAM® NL: Compliance with 'Exemplary' criteria on VOC emission** of BREEAM NL: Nieuwbouw en Renovatie Woningen 2023, Technical Manual: Hea 03 Gezonde binnenlucht (Version 1.01 of June 2023). (Version 1.01 of June 2023).
- **BREEAM® SE: Compliance with 'Exemplary' criteria on VOC emission** of BREEAM SE: New Construction 2021, Technical Manual: Hea 02 Indoor Air Quality (version 6.0. of January 2023).
- **BREEAM® NOR: Compliance with 'Exemplary' criteria on VOC emission** of BREEAM NOR: New Construction 2023, Technical Manual - SD5076NOR, Hea 02 Indoor Air Quality (version 6.1 of November 2023).

19 September 2024



Rasmus Verdier
Analytical Service Manager

Attestation

European National Regulations on VOC Emissions

On the 21th of February 2024, Eurofins Product Testing A/S received a sample of a underlay + sealing membrane with the product name:

Effisus ProFlex FR

supplied by

Up Way Systems, Lda

The emissions were tested according to the regulations in Germany, France, Belgium and Italy. The test is in accordance with German AgBB (2021) and the guidelines of the DIBt (2010), the German ABG (2019), the French legislation of 2011 on emission classes as specified in decree no 2011-321, the Belgian Royal Decree C-2014/24239 and the Italian CAM DM 23 giugno 2022 n. 256, GURI n. 183 del 6 agosto 2022. Sampling, testing and evaluation were performed according to EN 16516, ISO 16000-3, ISO 16000-6, ISO 16000-9 and ISO 16000-11 testing standards (see the test report no. 392-2024-00096101_A_EN).

The tested sample complies with the European regulations as mentioned below:

- French VOC Regulation of March and April 2011 showing emission class:
- German ABG/AgBB
- Belgian VOC
- Italian CAM



The tested product complies with referenced European regulations as of 19 September 2024.

19 September 2024



Rasmus Verdier
Analytical Service Manager

Attestation

LEED v4.1 BETA

On the 21th of February 2024, Eurofins Product Testing A/S received a sample of a underlay + sealing membrane with the product name:

Effisus ProFlex FR

supplied by

Up Way Systems, Lda

The sample was supplied as being representative of the manufactured product, and it has been tested in accordance with the relevant ISO 16000 and EN 16516 testing standards (See test report no. 392-2024-00096101_A_EN).

The test results of the tested sample indicate that the product qualifies for LEED v4.1 BETA (February 2024) projects outside the US by showing compliance with the specifications for VOC emissions 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 2024) 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/m³, a sum of VOC without LCI less than 100 µg/m³ and a formaldehyde emission below or equal to 10 µg/m³; all after 28 days.

19 September 2024



Rasmus Verdier
Analytical Service Manager

LEED® is the preeminent program for the design, construction, maintenance and operations of high-performance green buildings. USGBC® and the related logo are trademarks owned by the U.S. Green Building Council and are used with permission.