

# Attestation

## LEED v4.1 BETA

On 4 October 2021, Eurofins Product Testing A/S received a sample of paint with the product name:

**CHAR 21**

supplied by

**Iris Coatings S.R.L**

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 and ASTM D2369 testing standards (See test report no. 392-2021-00482501\_A\_EN and no. 392-2021-00482502\_XG\_EN).

**The test results of the tested sample indicate that the product qualifies for LEED v4.1 BETA (February 2021) projects outside the US 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 outside the US:**

- The requirements of LEED v4.1 BETA (February 2021) 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  $\mu\text{g}/\text{m}^3$ , a sum of VOC without LCI less than 100  $\mu\text{g}/\text{m}^3$  and a formaldehyde emission below or equal to 10  $\mu\text{g}/\text{m}^3$ ; all after 28 days.

**VOC content specifications in LEED EQ credit "Low-Emitting Materials" for LEED projects globally:**

- The requirements of LEED v4.1 BETA (February 2021): South Coast Air Quality Management District (SCAQMD) Rule 1113 (2016) for Fire-Proofing Coatings having a VOC content below 150 g/L

25 January 2022



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