

# Confirmation

## LEED v4 and v4.1

On 22 February 2021, Eurofins Product Testing A/S received a sample of an adhesive with the product name:

### **Styccobond F48 Plus**

supplied by

### **F. Ball and Co. Ltd.**

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. 392-2021-00093101\_A\_EN and no. 392-2021-00093102\_XG\_EN).

**The test results of the tested sample indicate that the product qualifies for LEED v4 and 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.
- The requirements of LEED v4 by complying with:
  - The requirements of Indoor Air Comfort Gold version 7.0 (May 2020).

#### **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 all other indoor floor covering adhesives having a VOC content below 50 g/L.

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