

Confirmation

LEED v4.1

On 17 December 2020, Eurofins Product Testing A/S received a sample of a gasbeton with the product name:

GASBETON Dry density 300-630 kg/mc

supplied by

Ekoru Srl

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. 392-2020-10582301_A_EN).

The test results of the tested sample indicate that the product qualifies for LEED v4.1 BETA (February 2021) outside U.S. specifications on VOC emissions by complying with:

VOC emissions specifications in LEED EQ credit "Low-emitting products":

- The requirements of Option 2 of LEED v4.1 BETA (July 2020) by not exceeding the LCI values mentioned in the German AgBB Testing and Evaluation Scheme (2018), showing an overall R-value below 1 and having a TVOC according to EN 16516 below 0.5 mg/m³ and a formaldehyde emission below 10 µg/m³ after 28 days.

9 April 2021



Rasmus Verdier
Analytical Service Manager



Janne Rothmann Norup
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.