

## DECLARATION OF MANUFACTURER BREEAM COMPLIANCE

## Declaration of manufacturer BREEAM compliance SIA CEWOOD declares that

The test results of **CEWOOD Acoustic panels** indicate that the product qualifies for

## **BREEAM International New Construction version 6**

## **BREEAM International New Construction version 2016**

specifications on VOC emissions and VOC content by complying with the requirements on the VOC content as well as of emission in 28-days test of formaldehyde, TVOC, and cancerogenic substances 1A and 1B and TSVOC for wood-based products in HEA 02.

CEWOOD Acoustic panels are tested as a whole product with all finish applied.

| Requirement  | BREEAM International<br>New Construction –<br>emission requirements<br>for wood-based<br>products | BREEAM International<br>New Construction –<br>emission requirements<br>for wood-based products<br>exemplary level | CEWOOD Acoustic panels |
|--|---|---|------------------------|
| Formaldehyde [mg/m3]                                 | ≤ 0.06  | ≤ 0.01  | ≤ 0.003                |
| Total volatile organic<br>compound (TVOC)<br>[mg/m3] | <u>≤</u> 1.0  | ≤ 0.3   | ≤ 0.005                |
| Category 1A and 1B<br>carcinogens [mg/m3]            | ≤ 0.001   | ≤ 0.001   | ≤ 0.001                |
| Total semi-volatile organic compounds (TSVOC)        | -   | ≤ 0.1   | ≤ 0.005                |
| Testing requirements                                 | ISO 16000-9 or<br>CEN/TS 16516 or<br>CDPH Standard<br>Method v1.1                                 | ISO 16000-9 or<br>CEN/TS 16516 or<br>CDPH Standard<br>Method v1.1   | EN 16516               |
| Requirements for<br>laboratory testing<br>emissions  | ISO/IEC 17025 or a<br>member of any one of<br>the accreditation groups                            | ISO/IEC 17025 or a<br>member of any one of<br>the accreditation groups  | EUROFINS               |

Declaration is applied to following Acoustic ceiling panels: CW-A2-W15F; CW-A2-W15S; CW-A2-W25F; CW-A2-W25S; CW-W15F; CW-W15S; CW-25F; CW-25S; untreated panels, panels with primer, natural paint, white, grey, black paint and all coloured shades.

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