

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 New Construction – emission requirements for wood-based products	BREEAM International New Construction – emission requirements for wood-based products exemplary level	CEWOOD Acoustic panels
Formaldehyde [mg/m ³]	≤ 0.06	≤ 0.01	≤ 0.003
Total volatile organic compound (TVOC) [mg/m ³]	≤ 1.0	≤ 0.3	≤ 0.005
Category 1A and 1B carcinogens [mg/m ³]	≤ 0.001	≤ 0.001	≤ 0.001
Total semi-volatile organic compounds (TSVOC)	-	≤ 0.1	≤ 0.005
Testing requirements	ISO 16000-9 or CEN/TS 16516 or CDPH Standard Method v1.1	ISO 16000-9 or CEN/TS 16516 or CDPH Standard Method v1.1	EN 16516
Requirements for laboratory testing emissions	ISO/IEC 17025 or a member of any one of the accreditation groups	ISO/IEC 17025 or a member of any one of 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.