

CONFIRMATION

LEED v4

Almedals Kubb Base – Rökt Ek

supplied by
Almedals Trägolvsaktiebolag

RISE Research Institutes of Sweden AB received from Almedals Trägolvsaktiebolag a product sample which is representative of the manufactured product. It has been tested in accordance with relevant test method (ISO 16000-9), see test report 9P06874-02, dated 2019-12-03.

The test results of the tested product prove that the product qualifies for LEED v4 emission requirement for projects outside the U.S. by complying with French Regulations on VOC, emission Class A+:

Volatile organic compound	Criteria emission Class A+ ($\mu\text{g}/\text{m}^3$)	Test Results ($\mu\text{g}/\text{m}^3$)
Toluene	< 300	< 5
Tetrachloroethylene	< 250	< 5
Ethylbenzene	< 750	< 5
Xylene (m, p, o-isomer mix)	< 200	< 5
2-Butoxyethanol	< 1000	< 5
Styrene	< 250	< 5
1,2,4-Trimethylbenzene	< 1000	< 5
1,4-Dichlorobenzene	< 60	< 5
Formaldehyde	< 10	< 5
Acetaldehyde	< 200	7
TVOC ($\text{C}_6 - \text{C}_{16}$)	< 1000	< 10

The emissions of the CMR substances Trichloroethylene, Benzene, DEHP and DBP are all less than $1 \mu\text{g}/\text{m}^3$.

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