

Attestation

European National Regulations on VOC emissions

On 6 December 2016, Eurofins Product Testing A/S received a sample of a panel with the product name:

Schlüter®-KERDI-BOARD supplied by

Schlüter-Systems KG

The emissions were tested according to the regulations in Germany, France and Belgium. The test is in accordance with German AgBB (2015) and the guidelines of the DIBt (2010), the French legislation of 2011 on emission classes as specified in decree no 2011-321, and the Belgian Royal Decree C-2014/24239. Sampling, testing and evaluation were performed according to CEN/TS 16516, ISO 16000-3, ISO 16000-6, ISO 16000-9, ISO 16000-11 in the latest versions, see the test report no. 392-2016-00451501_B_EN.

The formaldehyde test result is similar to a test result obtained with EN 717-1.

Evaluation of the emission test results:



- French VOC class:
- Carcinogenic substances were not detectable after 3 and after 28 days.
- The total of all VOC ("TVOC") and the sum of all VOC (AgBB) after 3 days both were below the limit of 10 000 μg/m³.
- The total of all VOC ("TVOC") and the sum of all VOC (AgBB) after 28 days both were below the limit of 1000 µg/m³.
- The total of all SVOC ("TSVOC") after 28 days was below the limit of 100 μg/m³.
- After 28 days the values R_{DE} and R_{BE} were below the limit of 1.
- The sum of VOC without LCI_{DE} after 28 days was below the limit of 100 μg/m³.
- Formaldehyde after 28 days was below the limit of 60 μg/m³.

The tested product complies with referenced European regulations as of 13 March 2017.

13 March 2017

Maria Pelle Chemist