

Attestation

Belgian Regulation

On 5 April 2018, Eurofins Product Testing A/S received a sample of a fire sealing product with the product name:

Firestop wrap strip CFS-W

supplied by

Hilti Entwicklungsgesellschaft GmbH

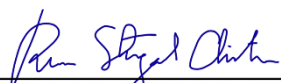
The sample was supplied as being representative of the manufactured product. Sampling, testing and evaluation were performed in accordance with the testing standards specified in the Belgian Volatile Organic Compound (VOC) Emissions Regulation (the Royal Decree establishing threshold levels for the emissions to the indoor environment from construction products for certain indoor uses): ISO 16000-3, ISO 16000-6, ISO 16000-9, ISO 16000-11 and EN 16516 (See test report no. 392-2018-00139201_B_EN_02).

Evaluation of the test result according to the Royal Decree:

- Carcinogenic substances were not detectable after 28 days.
 - The sum of VOC ("TVOC") given as toluene equivalent after 28 days was below the limit of 1 mg/m³.
 - The sum of SVOC after 28 days was below the limit of 0.1 mg/m³.
 - After 28 days, the R value was calculated from the detected VOC with single concentrations above 5 µg/m³. This R value was below the limit of 1.
 - The concentration of toluene after 28 days was below the limit of 0.3 mg/m³.
 - Formaldehyde after 28 days was below the limit of 100 µg/m³
 - Acetaldehyde after 28 days was below the limit of 200 µg/m³
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The tested product complies with the requirements of the Belgian Royal Decree for establishing threshold levels for the emissions to the indoor environment from construction products for certain intended uses (May 2014).

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