

Confirmation

LEED

On 28 June 2016, Eurofins Product Testing A/S received a sample of a SMP-based joint sealant with the product name:

Seal-it® MS

supplied by

Connect Products B.V.

The sample was supplied as being representative of the manufactured product, and it has been tested as multipurpose construction adhesive in accordance with the relevant ISO 16000, AgBB, ISO 11890-1, ASTM D2369 and EPA method 24 testing standards (See test reports no. 392-2016-00253901_03_A_EN, 392-2016-00253901_03_H_EN and 392-2016-00263101_XD_EN).

The tested sample Seal-it® MS has been selected by Connect Products B.V. as being representative for the sealants of the type. This type includes the products Seal-it® 310 MS-EPDM, Seal-it® 340 Crystal, Seal-it® 351 MS Super-All and Seal-it® 352 Super Pro, which according to the information of the manufacturer are based on the same recipe. The tested product Seal-it® MS is considered as the "worst-case"-product.

The test results of the tested adhesive indicate that the product qualifies for LEED v4 and LEED 2009 specifications on VOC emissions and VOC content by complying with:


VOC emissions specifications in LEED EQ credit "Low-emitting products":

- the requirements of DIBt (October 2010) and AgBB (June 2012), and the formaldehyde limit of 10 µg/m³ after 28 days
- the requirements of CDPH-IAQ (California Department of Public Health); and a TVOC below 0.5 mg/m³ in both office and class room.

VOC content specifications in LEED EQ credit "Low-emitting products":

- The requirements of SCAQMD rule 1168 (2005)

30 September 2016


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