

Attestation

BREEAM[®] UK and BREEAM[®] Int.

On 20 May 2020, Eurofins Product Testing A/S received a sample of paint with the product name:

Dulux Trade Airsure Diamond Matt PBW

supplied by

AkzoNobel Decorative Paints

The samples were supplied as being representative of the manufactured product. Sampling, testing and evaluation were performed in accordance with the testing standards specified in Indoor Air Comfort GOLD version 6.0: EN 16516, EN 16402, ISO 16000-3, ISO 16000-6, ISO 16000-9, ISO 16000-11 and ISO 11890-2, respectively (See test report no. 392-2020-00216702_A_EN and 392-2020-00216713_XG_EN).

Evaluation of the emission and content test results according to the exemplary level emission criteria and VOC content criteria of: BREEAM[®] Int. and BREEAM[®] UK:

- Carcinogenic substances were not detectable after 28 days (< 0.001 mg/m³).
- The sum of VOC ("TVOC") after 28 days was below the limit of 0.3 mg/m³.
- The sum of SVOC after 28 day was below the limit of 0.1 mg/m³.
- Formaldehyde after 28 days was below the limit of 0.01 mg/m³.
- VOC content of less than 10 g/L.

The tested product complies with the requirements of:

BREEAM[®] UK: New Construction 2018, Technical Manual: Hea 02 Indoor air quality (version SD5078 issue 3.0 of July 2019)

and

BREEAM[®] International: BREEAM International: New Construction 2016, Technical Manual: Hea 02 Indoor Air Quality (version SD233 issue 2.0 of July 2017).

28 December 2020


Rasmus Stengaard Christensen
Analytical Service Manager, MSc in Chemistry