

# Attestation

## BREEAM<sup>®</sup> UK and BREEAM<sup>®</sup> Int.

On 7 February 2018 and 31 January 2020, Eurofins Product Testing A/S received samples of varnish with the product name:

### Dulux Trade Quick Dry Gloss PBW

supplied by

### AkzoNobel Decorative Paints

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 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. 392-2018-00057111\_A\_EN and 392-2020-00056613\_XG\_EN).

#### **Evaluation of the emission and content test results according to the exemplary level emission criteria and VOC content criteria of BREEAM<sup>®</sup> Int. and BREEAM<sup>®</sup> UK:**

- Carcinogenic substances were not detectable after 28 days ( $< 0.001 \text{ mg/m}^3$ ).
- The sum of VOC ("TVOC") after 28 days was below the limit of  $0.3 \text{ mg/m}^3$ .
- The sum of SVOC after 28 days was below the limit of  $0.1 \text{ mg/m}^3$ .
- Formaldehyde after 28 days was below the limit of  $0.01 \text{ mg/m}^3$ .
- VOC content of less than 90 g/L as for the product type "Interior trim cladding paint for wood and metal."

#### **The tested product complies with the requirements of:**

**BREEAM<sup>®</sup> UK: New Construction 2018, Technical Manual: Hea 02 Indoor air quality (version SD5078 issue 3.0 of July 2019)**

**and BREEAM<sup>®</sup> International: BREEAM International: New Construction 2016, Technical Manual: Hea 02 Indoor Air Quality (version SD233 issue 2.0 of July 2017).**

2 November 2020



Janne Rothmann Norup  
Analytical Service Manager



Rasmus Stengaard Christensen  
Analytical Service Manager, MSc in Chemistry