

# Certificate

On 26<sup>th</sup> July 2007 Eurofins Environment A/S received a sample of a resilient floor covering with the name

## Compact V3 Forbo Flooring Systems

The floor covering sample has been selected by Forbo Flooring Systems as being representative for the floor coverings of the type Traffic Compact.

The emissions were tested according to the AgBB-scheme and guidelines of the DIBt (AgBB - Committee for Health-related Evaluation of Building Products, DIBt – German Institute for Building Technology). Sampling, testing and evaluation were performed according to ISO 16000-6, ISO 16000-9, ISO 16000-11, ISO 16017-1 in the latest versions, see the test report no. 760362.

### Evaluation of the test result according to AgBB guidelines:

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- Carcinogenic substances were not detectable after 3 and after 28 days.
  - The sum of VOC ("TVOC") after 3 days was below the limit of 10 mg/m<sup>3</sup>.
  - The sum of VOC ("TVOC") after 28 days was below the limit of 1 mg/m<sup>3</sup>.
  - The sum of SVOC after 28 day was below the limit of 0.1 mg/m<sup>3</sup>.
  - After 28 days the value R was calculated from the detected VOC with single concentrations above 5 µg/m<sup>3</sup>. This value R was below the limit of 1.
  - The sum of VOC without LCI-value after 28 days was below the limit of 0.1 mg/m<sup>3</sup>.
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**The tested product complies with the requirements of DIBt (June 2004) in combination with the NIK values from AgBB (September 2005) for use in the indoor environment.**

14<sup>th</sup> February 2013,



Thomas Neuhaus  
Head of product emission test centre



Pascal Ge  
Analytical Service Manager

Eurofins Environment A/S  
Smedeskovvej 38  
DK-8464 Galten /  
Denmark

Tel +45 70 22 42 66  
Fax +45 70 22 42 55