

Confirmation European VOC Regulations

Customer	Forbo Flooring B.V. Industrieweg 12 1566 JP Assendelft NETHERLANDS
Tested product	Marmoleum Decibel 3.5; 262135
Emission test report	according to ISO 16000 series principles Details refer to TFI Report 481890-01 and TFI Report 481890-02, date 22-03-2019

Parameter	Result	Requirements after 3 days
TVOC _[specific]	< 10 mg/m ³	≤ 10 mg/m ³
∑ carcinogenic substances	not detectable	≤ 0.01 mg/m ³
Requirements after 28 days		
TVOC _[specific]	< 1.000 mg/m ³	≤ 1.000 mg/m ³
TVOC _[toluene equivalent acc. ISO 16000-6]	< 0.050 mg/m ³	< 1.000 mg/m ³
TSVOC	< 0.100 mg/m ³	≤ 0.100 mg/m ³
R-value (D/Be)	< 1	≤ 1
∑ VOC without LCI	< 0.100 mg//m ³	≤ 0.100 mg/m ³
∑ carcinogenic substances	not detectable	≤ 0.001 mg/m ³
Formaldehyde	< 0.010 mg/m ³	< 0.010 mg/m ³
Acetaldehyde	< 0.200 mg/m ³	< 0.200 mg/m ³
Toluene	< 0.300 mg/m ³	< 0.300 mg/m ³

German VOC regulation

AgBB scheme for VOC from construction products
June 2015

fulfilled

French VOC regulation

"Décret no 2011-321" dated 23 March, 2011
French CMR Regulation (30 April 2009)



Belgian VOC regulation

„8 MEI 2014. - Koninklijk besluit tot vaststelling van de drempelniveaus voor de emissies naar het binnenmilieu van bouwproducten voor bepaalde beoogde gebruiken”

fulfilled

Aachen, 25 June 2019



Dr. Bayram Aslan

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The present document is provided with an advanced electronic signature.