

Neschen Coating GmbH Hans-Neschen-Straβe 31675 Bückeburg Germany

Your message - reference	our reference	Gent
· -	JW/3878	2024-11-04

Certification report 24/3878

1. Description of the flooring:

Floor covering type	PVC-film, monomeric plasticized
Total mass	292 g/m²
Nominal thickness	0.2 mm

2. Test results:

Classification according to EN 13501-1:2019

Class	EN ISO 11925-2 or CWFT (EN 14041 - 2004)	EN ISO 9239-1 (30 min.)
Ca	E _{fl} (Fs≤ 150mm within 20 s.)	heat flux ≥ 4.5 kW/m ²
Cīl	L ₁₁ (132 13011111 WIUIII1 20 3.)	smoke < 750%. min

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Centexbel is a notified body N° 0493 for the European CPR (Construction Products Regulation) and for the European Directive related to Personal Protection Equipment.

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	Parameter		results	
test method and test number		no. Test	continiouos parameters - mean (m)	compliance with class C _{ff} -s1
EN ICO 11025 2:2020	FS (mm)	6	< 150 mm within 20s	compliant
EN ISO 11925-2:2020	flaming droplets/particels		No	compliant
EN ISO 9239-1: 2010 -	critical flux (kW/m²)	3	7,1 kW/m ²	compliant
	smoke (%.min)		81 %.min	compliant

3. Conclusion:

Referring to the means of control and the test results, the before mentioned product group can be classified as follows:

field of application: glued over a wood-based panel particle board without flame retardant classified C_{fl} s1 with a density $\geq 680 \pm 50 \text{ kg/m}^3$

The evaluation of this properties is based on evaluation scheme specified in EN 13501-1:2019: Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests.

Products falls under system 3 of assessment and verification of constancy of performance like declared by the manufacturer.

Related commercial names to this	UV print 'n' walk power-tack
product group	
The obtained classification is based	Centexbel: 24.05044.01 dated on 29/10/2024
on the next test report(s)	
Validity of the certificate	28/10/29

Jo Wynendaele, PhD

Consultant floor and wall coverings