



Your notice of
15-03-2017

Your reference

Date
06-04-2017

Analysis Report 17.01625.02

Required tests :

EN 13501-1 (2007) + A1 (2009)

Identification number	Information given by the client	Date of receipt
T1705910	Podium prec - Mix grey 2020	15-03-2017

Kristina De Temmerman

Order responsible

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.
In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.

Reference: T1705910 - Podium prec - Mix grey 2020

Information given by the client

Product standard EN 13501-1 (2007) + A1 (2009)

Production control

Quality Podium prec - Mix grey 2020

FR-surface treatment no

Production batch/piece number AM300418232003

Date of carpet finishing 18-04-2016

Certificate of conformity
number 0493-CPR-0029

Notified body No: 0493

Reference: T1705910 - Podium prec - Mix grey 2020

Reaction to fire tests for floorings - Determination of the burning behaviour using a radiant heat source

Date of ending the test	05-04-2017
Standard used	EN ISO 9239-1 (2010)
Product standard	EN 13501-1 (2007) + A1 (2009)
Deviation from the standard	A limited number of specimens have been tested.
Conditioning	23°C, relative humidity 50% Minimum 14 days or until constant mass is achieved

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test: they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

Test specimen

Substrate	Fibre cement board - density (1800 ± 200) kg/m ³
Mounting	Loose-laid
Cleaning	Specimens have not been cleaned

A classification can only be assigned after having carried out a complete test.

Radiant heat flux

	Flame spread distance (cm)			Flame time	Heat flux * kW/m ²
	10 min	20 min	30 min		
Width					
#1	<11	<11	<11	12 min 00 s	≥ 11.0
Length					
#1 #2 #3	<11	<11	<11	12 min 00 s	≥ 11.0
Average					--

* Heat flux at the time of flame extinguishment or after a test duration of 30 minutes.

Fire classification in accordance with EN 13501-1 (2007) + A1 (2009)		
Class	EN ISO 11925-2 or CWFT	EN ISO 9239-1 (test duration = 30 min)
B _{f1}	E _{f1}	heat flux ≥ 8,0 kW/m ²
C _{f1}	E _{f1}	heat flux ≥ 4,5 kW/m ²
D _{f1}	E _{f1}	heat flux ≥ 3,0 kW/m ²

Smoke production: Light attenuation

	Maximum (%)	Total (%.min)
Width		
#1	1	12
Length		
#1 #2 #3	2	15
Average		--

Additional classification in accordance with EN 13501-1 (2007) + A1 (2009)	
smoke production ≤ 750%.min	s1
smoke production > 750%.min	s2