

CERTIFICATE

CENTEXBEL TYPE TESTING | TEST REPORT N° 22.02680.03

According to report N° 22.02680.03, dated on 8/07/2022, we confirm that the below mentioned items were tested at CENTEXBEL with reference to **NF P 92-507 (2004)** "Fire safety - Building - Interior fitting materials - Classification according to their reaction to fire".

The items show

Classification M1

When properly applied.

The evaluation of the burning behaviour is based on CENTEXBEL's evaluation scheme.

SAMPLES 1307

Various colours

Company Ado Goldkante GmbH Co Kg

Zimmersmühlenweg 14-18 61440 OBERURSEL - GERMANY

This Certificate is valid until 8/07/2027

Centexbel | Technologiepark 70 | BE 9052 Gent | Belgium, 11/07/2022

Stijn Devaere, PhD Director Services







ADO Goldkante GmbH & Co. KG Zimmersmühlenweg 14-18 61440 OBERURSEL Germany

Your notice of Your reference Date 12-05-2022 08-07-2022

Analysis Report 22.02680.03

Required tests:

NF P92-507 (2004)

Sample id	Information given by the client	Date of receipt
T2210821	1307 - col. 110	24-05-2022
T2210822	1307 - col. 997	24-05-2022
T2213092	1307 - col. 552	27-06-2022

Gina Créelle Order responsible

réelle

This report may be reproduced, as long as it is presented in its entire form, without written permission of Centexbel. 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: T2210821 - 1307 - col. 110

T2210822 - 1307 - col. 997 T2213092 - 1307 - col. 552

Classification of materials according to their reaction to fire - "Electric burner"

Date of ending the test 08-07-2022

Standard used NF P92-503 (1995) Product standard NF P92-507 (2004)

Deviation from the standard A limited number of specimens have been tested for each

sample.

Dimension of the specimens 600 mm x 180 mm x 1 mm

Weight (g/m²) T2210821: 368

T2210822: 376 T2213092: 382

The test specimens have not been cleaned nor submitted to an accelerated ageing procedure

Conditioning 23°C, relative humidity 50%

Minimum 7 days or until constant mass is achieved

	Length		Wi	dth
	Face A	Face B	Face A	Face B
Hole formation	yes			yes
Max. afterflame time (s)	0	-	-	0
Afterglow	no			no
Afterglow with propagation in area > 25 cm	no			no
Damaged length (cm)	18.0	-	-	14.0
Damaged width (cm) in area >45 cm	0	-	-	0
Flaming molten droplets	no			no
Non-flaming molten droplets	no			no
Flaming debris	no			no
Non-flaming debris	no			no



	Length		Wi	dth
	Face A	Face B	Face A	Face B
Hole formation		yes	yes	
Max. afterflame time (s)	-	0	0	-
Afterglow		no	no	
Afterglow with propagation in area > 25 cm		no	no	
Damaged length (cm)	-	13.5	14.0	-
Damaged width (cm) in area >45 cm	-	0	0	-
Flaming molten droplets		no	no	
Non-flaming molten droplets		yes	no	
Flaming debris		no	no	
Non-flaming debris		no	no	

	Ler	Length		dth
	Face A	Face B	Face A	Face B
Hole formation	yes			yes
Max. afterflame time (s)	0	-	-	0
Afterglow				no
Afterglow with propagation in area > 25 cm	no			no
Damaged length (cm)	15.0	-	-	14.5
Damaged width (cm) in area >45 cm	0	-	-	0
Flaming molten droplets	no			no
Non-flaming molten droplets	no			yes
Flaming debris	no			no
Non-flaming debris	no			no





Analysis Report 22.02680.03 Date 08-07-2022 Page 4/8

Reference: T2210821 - 1307 - col. 110

T2210822 - 1307 - col. 997 T2213092 - 1307 - col. 552

Classification of materials according to their reaction to fire - "Flame persistence test"

Date of ending the test 08-07-2022

Standard used NF P92-504 (1995) Product standard NF P92-507 (2004)

Deviation from the standard -

Dimension of the specimens 460 mm x 230 mm x 1 mm

Weight (g/m²) T2210821:368

T2210822:376 T2213092:382

The test specimens have not been cleaned nor submitted to an accelerated ageing procedure

Conditioning 23°C, relative humidity 50%

Minimum 7 days or until constant mass is achieved

Each test has been carried out with a flame application time of 5s.





	Len	ngth	Width	
	Face A	Face B	Face A	Face B
#1	*			*
#2	*			*
#3	*			*
#4	*			*
#5	*			*
#6	*			*
#7	*			*
#8	*			*
#9	*			*
#10	*			*

Flaming debris no Non-flaming debris no

*: afterflame time ≤ 2 s

> 2 s: afterflame time > 2 s and ≤ 5 s

> 5 s: afterflame time > 5 s

T2210822

	Length		Width	
	Face A	Face B	Face A	Face B
#1		*	*	
#2		*	*	
#3		*	*	
#4		*	*	
#5		*	*	
#6		*	*	
#7		*	*	
#8		*	*	
#9		*	*	
#10		*	*	

Flaming debris no Non-flaming debris no

*: afterflame time ≤ 2 s

> 2 s: afterflame time > 2 s and ≤ 5 s

> 5 s: afterflame time > 5 s





	Length		Width	
	Face A	Face B	Face A	Face B
#1	*			*
#2	*			*
#3	*			*
#4	*			*
#5	*			*
#6	*			*
#7	*			*
#8	*			*
#9	*			*
#10	*			*

Flaming debris no Non-flaming debris no

*: afterflame time ≤ 2 s

> 2 s: afterflame time > 2 s and ≤ 5 s

> 5 s: afterflame time > 5 s





Reference: T2210821 - 1307 - col. 110

> T2210822 - 1307 - col. 997 T2213092 - 1307 - col. 552

Classification of materials according to their reaction to fire - "Test for melting materials"

Date of ending the test 08-07-2022

Standard used NF P92-505 (1995) Product standard NF P92-507 (2004)

Deviation from the standard A limited number of specimens have been tested for each

sample.

Dimension of the specimens T2210821: 70 mm x 70 mm x 2 mm

T2210822: 70 mm x 70 mm x 1 mm T2213092: 70 mm x 70 mm x 2 mm

Number of layers

Weight (g/m²) T2210821:368

T2210822:376 T2213092:382

The test specimens have not been cleaned nor submitted to an accelerated ageing procedure

23°C, relative humidity 50% Conditioning

Minimum 7 days or until constant mass is achieved

		First	Non-flaming	Flaming	Ignition cotton	Mass
		ignition (s)	debris	debris	wool	(g)
#1	face A	103	yes	no	no	3.9
#2	face B	*	yes	no	no	3.8
#3						
#4						

^{*} no ignition







		First	Non-flaming	Flaming	Ignition cotton	Mass
		ignition (s)	debris	debris	wool	(g)
#1	face A	*	yes	no	no	3.9
#2	face B	*	yes	no	no	3.8
#3						
#4						

^{*} no ignition

		First	Non-flaming	Flaming	Ignition cotton	Mass
		ignition (s)	debris	debris	wool	(g)
#1	face A	*	yes	no	no	3.9
#2	face B	56	yes	no	no	3.9
#3						
#4						

^{*} no ignition