

# **CERTIFICATE**

#### CENTEXBEL TYPE TESTING | TEST REPORT N° 21.06015.02

According to report N° 21.06015.02, dated on 14/10/2021, 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 3105

Various colours

**Company** Ado Goldkante GmbH Co Kg

Zimmersmühlenweg 14-18 61440 OBERURSEL - GERMANY

This Certificate is valid until 14/10/2026

Centexbel | Technologiepark 7 | BE 9052 Gent | Belgium, 14/10/2021

Stijn Devaere, PhD Director Services







#### Ado Goldkante GmbH Co Kg Zimmersmühlenweg 14-18 61440 OBERURSEL Germany

**Your notice of** 27-09-2021

Your reference

**Date** 14-10-2021

### Analysis Report 21.06015.02

Required tests:

NF P92-507 (2004)

Sample id	Information given by the client	Date of receipt
T2120597	3105-998	27-09-2021
T2120598	3105-110	27-09-2021
T2120599	3105-545	27-09-2021

Gina Créelle Order responsible

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**Reference:** T2120597 - 3105-998

T2120598 - 3105-110 T2120599 - 3105-545

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

Date of ending the test 08-10-2021

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  $600 \text{ mm } \times 180 \text{ mm } \times < 1 \text{ mm}$ 

T2120597 84 T2120598 85 T2120599 87

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

	Ler	ngth	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)	22.0	-	-	21.5
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





	Ler	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)	-	20.0	22.5	-
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	

	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)	21.0	-	-	21.0
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





Reference: T2120597 - 3105-998

> T2120598 - 3105-110 T2120599 - 3105-545

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

Date of ending the test 11-10-2021

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

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

460 mm x 230 mm x < 1 mm

sample.

Dimension of the specimens

Weight (g/m<sup>2</sup>)

T2120597 84

T2120598 85 T2120597 87

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

Flaming debris
Non-flaming debris

no no

\*: afterflame time  $\leq 2$  s

> 2 s: afterflame time > 2 s and  $\le 5$  s

> 5 s: afterflame time > 5 s

#### T2120598

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

Flaming debris
Non-flaming debris

no no

\*: afterflame time  $\leq 2$  s

> 2 s: afterflame time > 2 s and  $\le 5$  s

> 5 s: afterflame time > 5 s





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

Flaming debris
Non-flaming debris

no no

\*: afterflame time  $\leq 2$  s

> 2 s: afterflame time > 2 s and  $\le 5$  s

> 5 s: afterflame time > 5 s



**Reference:** T2120597 - 3105-998

T2120598 - 3105-110 T2120599 - 3105-545

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

Date of ending the test 13-10-2021

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 70 mm x 70 mm x 1 mm

Number of layers 5

Weight (g/m<sup>2</sup>)

T2120597 84 T2120598 85 T2120599 87

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

#### T2120597

		First	Non-flaming	Flaming	Ignition cotton	Mass
		ignition (s)	debris	debris	wool	(g)
#1	face A	*	yes	no	no	2.3
#2	face B	*	yes	no	no	2.3
#3	face A					
#4	face B					

<sup>\*</sup> no ignition

		First	Non-flaming	Flaming	Ignition cotton	Mass
		ignition (s)	debris	debris	wool	(g)
#1	face A	*	yes	no	no	2.2
#2	face B	*	yes	no	no	2.2
#3	face A					
#4	face B					

<sup>\*</sup> no ignition





		First ignition (s)	Non-flaming debris	Flaming debris	Ignition cotton wool	Mass (g)
#1	face A	*	yes	no	no	2.4
#2 #3	face B face A	T	yes	no	no	2.3
#4	face B					

<sup>\*</sup> no ignition