

# **CERTIFICATE**

#### CENTEXBEL TYPE TESTING | TEST REPORT N° 21.04725.02

According to report N° 21.04725.02, dated on 27/08/2021, 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 3002

Various colours

**Company** Ado Goldkante GmbH Co Kg

Zimmersmühlenweg 14-18 61440 OBERURSEL - GERMANY

This Certificate is valid until 27/08/2026

Centexbel | Technologiepark 7 | BE 9052 Gent | Belgium, 27/08/2021

Stijn Devaere, PhD Director Services







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

**Your notice of** 19-07-2021

Your reference

**Date** 27-08-2021

### Analysis Report 21.04725.02

Required tests:

NF P92-507 (2004)

Sample id	Information given by the client	Date of receipt
T2116288	3002-200	19-07-2021
T2116289	3002-553	19-07-2021
T2116290	3002-996	19-07-2021

Gina Créelle Order responsible

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**Reference:** T2116288 - 3002-200

T2116289 - 3002-553 T2116290 - 3002-996

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

Date of ending the test 20-08-2021

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

600 mm x 180 mm x < 1 mm

sample.

Dimension of the specimens

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

T2116288 64 T2116289 62 T2116290 62

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	igth	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)	21.5	-	-	19.5	
Damaged width (cm) in area >45 cm	0	-	-	0	
Flaming molten droplets	no			no	
Non-flaming molten droplets	yes			yes	
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)	-	-	-	-
Afterglow		no	no	
Afterglow with propagation in area > 25 cm		no	no	
Damaged length (cm)	-	16.5	17.5	-
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	

	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)	22.0	-	-	22.0
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:** T2116288 - 3002-200

T2116289 - 3002-553 T2116290 - 3002-996

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

Date of ending the test 25-08-2021

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>)

T2116288 64 T2116289 62 T2116290 62

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.





	Ler	ıgth	Wi	dth
	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

#### T2116289

	Length Wi		dth	
	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  $\leq 2 \text{ s}$ 

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

> 5 s: afterflame time > 5 s





	T .1 XX7* 1.1							
	Len	igth	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  $\leq 2 \text{ s}$ 

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

> 5 s: afterflame time > 5 s



**Reference:** T2116288 - 3002-200

T2116289 - 3002-553 T2116290 - 3002-996

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

Date of ending the test 27-08-2021

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 7

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

T2116288 64 T2116289 62 T2116290 62

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

#### T2116288

			First	Non-flaming	Flaming	Ignition cotton	Mass
			ignition (s)	debris	debris	wool	(g)
#	£1	face A	*	yes	no	no	2.1
#	£2	face B	*	yes	no	no	2.1
#	£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	2.3
#	#2	face B	*	yes	no	no	2.2
1	#3	face A					
1	<b>4</b> 4	face B					

<sup>\*</sup> no ignition





	10270					
		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