



CERTIFICATE

CENTEXBEL TYPE TESTING | TEST REPORT N° 21.06927.05

According to report N° 21.06927.05, dated on 5/01/2022, 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

A8012

Various colours

Company

Ado Goldkante GmbH Co Kg

Zimmersmühlenweg 14-18

61440 OBERURSEL - GERMANY

This Certificate is valid until 5/01/2027

Centexbel | Technologiepark 70 | BE 9052 Gent | Belgium, 5/01/2022

Stijn Devaere, PhD
Director Services



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

Your notice of
 08-11-2021

Your reference

Date
 05-01-2022

Analysis Report 21.06927.05

Required tests :

NF P92-507 (2004)

| Sample id | Information given by the client | Date of receipt |
|-----------|---------------------------------|-----------------|
| T2125057 | ART. A8012-192 | 23-11-2021 |
| T2126195 | ART. A8012-131 | 08-12-2021 |
| T2126196 | ART. A8012-793 | 08-12-2021 |



Gina Créelle
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: T2125057 - ART. A8012-192
 T2126195 - ART. A8012-131
 T2126196 - ART. A8012-793

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

Date of ending the test 04-01-2022
 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)
 T2125057: 87
 T2126195: 84
 T2126196: 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

T2125057

| | Length | | Width | |
|--|--------|------|-------|------|
| | Front | Back | Front | Back |
| 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) | 14.0 | - | - | 15.5 |
| 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 |

T2126195

| | Length | | Width | |
|--|--------|------|-------|------|
| | Front | Back | Front | Back |
| 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) | - | 20.5 | 20.0 | - |
| 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 | |

T2126196

| | Length | | Width | |
|--|--------|------|-------|------|
| | Front | Back | Front | Back |
| 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) | 15.5 | - | - | 20.0 |
| 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: T2125057 - ART. A8012-192
 T2126195 - ART. A8012-131
 T2126196 - ART. A8012-793

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

| | |
|-----------------------------|---|
| Date of ending the test | 04-01-2022 |
| 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 sample. |
| Dimension of the specimens | 460 mm x 230 mm x <1 mm |
| Weight (g/m ²) | T2125057: 87 T2126195: 84 T2126196: 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.

T2125057

| | Length | | Width | |
|-----|--------|------|-------|------|
| | Front | Back | Front | Back |
| #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

T2126195

| | Length | | Width | |
|-----|--------|------|-------|------|
| | Front | Back | Front | Back |
| #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 | |
|-----|--------|------|-------|------|
| | Front | Back | Front | Back |
| #1 | | * | * | |
| #2 | | * | * | |
| #3 | | * | * | |
| #4 | | * | * | |
| #5 | | * | * | |
| #6 | | * | * | |
| #7 | | * | * | |
| #8 | | * | * | |
| #9 | | * | * | |
| #10 | | * | * | |

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*: afterflame time  $\leq 2$  s
> 2 s: afterflame time  $> 2$  s and  $\leq 5$  s
> 5 s: afterflame time  $> 5$  s

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Reference: T2125057 - ART. A8012-192
 T2126195 - ART. A8012-131
 T2126196 - ART. A8012-793

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

Date of ending the test 05-01-2022
 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 70 mm x 70 mm x 1 mm
 Number of layers 5
 Weight (g/m²) T2125057: 87
 T2126195: 84
 T2126196: 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

T2125057

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

* no ignition

T2126195

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

* no ignition



T2126196

| | | First ignition (s) | Non-flaming debris | Flaming debris | Ignition cotton wool | Mass (g) |
|----|-------|-----------------------|-----------------------|-------------------|-------------------------|-------------|
| #1 | front | * | yes | no | no | 2.2 |
| #2 | back | * | yes | no | no | 2.3 |
| #3 | | | | | | |
| #4 | | | | | | |

* no ignition