



BM Fabrics Hoogstraat 177 B9550 Herzele

**Your notice of** 20-02-2023

Your reference

**Date** 24-06-2024

# Analysis Report 23.00953.03

#### **Modification**

Required tests:

NF P92-507 (2004)

Sample id Updated information given by the client		Date of receipt	
T2303995	820013 AVOCADO	20-02-2023	

Gina Créelle Order responsible

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**Reference:** T2303995 - 820013 AVOCADO

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

Date of ending the test 06-03-2023

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

Deviation from the standard -

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

Weight  $(g/m^2)$  63

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		Width	
	Face A	Face B	Face A	Face B
Hole formation	yes	yes	yes	yes
Max. afterflame time (s)	0	0	0	0
Afterglow	no	no	no	no
Afterglow with propagation in area > 25 cm	no	no	no	no
Damaged length (cm)	20.0	21.0	20.5	19.5
Damaged width (cm) in area >45 cm	0	0	0	0
Flaming molten droplets	no	no	no	no
Non-flaming molten droplets	no	yes	no	no
Flaming debris	no	no	no	no
Non-flaming debris	no	no	no	no
Average damaged length (cm)	20.5			
Average damaged width (cm)	0			
in area > 45 cm				





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**Reference:** T2303995 - 820013 AVOCADO

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

Date of ending the test 07-03-2023

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  $(g/m^2)$  63

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.

	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 yes

\*: afterflame time  $\leq 2$  s

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

> 5 s: afterflame time > 5 s



**Reference:** T2303995 - 820013 AVOCADO

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

Date of ending the test 07-03-2023

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

Deviation from the standard -

Dimension of the specimens 70 mm x 70 mm x 1 mm

Number of layers 7 Weight (g/m²) 63

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

Four specimens, two on both sides, have been tested.

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

<sup>\*</sup> no ignition

#### Classification M1