

BM Fabrics Hoogstraat 177 B9550 Herzele

Your notice of 06-07-2023

Your reference

Date 27-06-2024

Analysis Report 23.03786.04

Modification

Required tests :

NF P92-507 (2004)

Sample id	Updated information given by the client	Date of receipt
T2316052	820023 YUZU	06-07-2023

gréelle

Gina Créelle Order responsible

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Samples

T2316052 820023 YUZU



in

f



Reference: T2316052 - 820023 YUZU

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

Date of ending the test	08-08-2023
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)	210

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	Length		dth
	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)	15.5	15.0	16.5	18.5
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	yes
Flaming debris	no	no	no	no
Non-flaming debris	no	no	no	no
Average damaged length (cm)	16.5			
Average damaged width (cm)	0			
in area > 45 cm				

in f



Reference: T2316052 - 820023 YUZU

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

Date of ending the test	08-08-2023
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)	210

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 < 2 s					

*: afterflame time ≤ 2 s

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

> 5 s: afterflame time > 5 s

f



Reference: T2316052 - 820023 YUZU

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

Date of ending the test	08-08-2023
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	2
Weight (g/m ²)	210

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	2.2
#3	face B	*	yes	no	no	2.2
#4	face B	*	yes	no	no	2.2

* no ignition

Classification M1