

BM Fabrics Hoogstraat 177 B9550 Herzele

Your notice of 28-11-2018

Your reference

Date 17-06-2024

Analysis Report 18.06801.12

Modification

Required tests :

NF P92-507 (2004)

Sample id	Updated information given by the client	Date of receipt
T1827381	820003 PEAR	28-11-2018

Réelle

Gina Créelle Order responsible

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GENT • Technologiepark 70 • BE-9052 Zwijnaarde, Belgium • phone +32 9 220 41 51 • fax +32 9 220 49 55 • gent@centexbel.be GRÂCE-HOLLOGNE • Rue du Travail 5 • BE-4460 Grâce-Hollogne, Belgium • phone +32 4 296 82 00 • g-h@centexbel.be KORTRIJK • Etienne Sabbelaan 49 • BE-8500 Kortrijk, Belgium • phone +32 56 29 27 00 • fax +32 56 29 27 01 • info@vkc.be VAT BE 0459.218.289 • IBAN BE44 2100 4729 6545 • BIC GEBABEBB



Reference: T1827381 - 820003 PEAR

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

Date of ending the test Standard used Product standard	06-12-2018 NF P92-503 (1995) NF P92-507 (2004)
Deviation from the standard	-
Sample thickness	\leq 5 mm

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		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)	17.0	15.0	16.0	15.0	
Damaged width (cm) in area >45 cm	0	0	0	0	
Flaming molten droplets	no	no	no	no	
Non-flaming molten droplets	yes	yes	yes	yes	
Flaming debris	no	no	no	no	
Non-flaming debris	no	no	no	no	
Average damaged length (cm)	16.0				
Average damaged width (cm)	0				
in area > 45 cm					



Reference: T1827381 - 820003 PEAR

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

Date of ending the test Standard used Product standard	07-12-2018 NF P92-504 (1995) NF P92-507 (2004)
Deviation from the standard	-
Sample thickness	\leq 5 mm

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 deb	no			

*: afterflame time ≤ 2 s

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

> 5 s: afterflame time > 5 s



T1827381 - 820003 PEAR **Reference:**

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

Date of ending the test	07-12-2018
Standard used	NF P92-505 (1995)
Product standard	NF P92-507 (2004)

Deviation from the standard

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
		ignition (s)	debris	debris	wool
#1	face A	*	yes	no	no
#2	face B	*	yes	no	no
#3	face A	*	yes	no	no
#4	face B	*	yes	no	no

* no ignition

Classification M1