



ABITEX SRL Via E. Fermi 9/11 35010 Cadoneghe (PD)

Your notice of Your reference Date 23-04-2019 11-03-2021

Analysis Report 19.02480.06

Required tests:

NF P92-507 (2004)

Sample id Information given by the client Date of receipt T1909292 VELVETY 23-04-2019

Gina Créelle Order responsible

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Reference: T1909292 - VELVETY

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

Date of ending the test 23-05-2019

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

Deviation from the standard -

Sample thickness $\leq 5 \text{ mm}$

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

	Length		Width	
	Face A	Face B	Face A	Face B
Hole formation	yes	yes	yes	yes
Max. afterflame time (s)		0	0	0
Afterglow	no	no	no	no
Afterglow with propagation in area > 25 cm	no	no	no	no
Damaged length (cm)	16.5	17.5	19.0	21.0
Damaged width (cm) in area >45 cm	0	0	0	0
Flaming molten droplets	no	no	no	no
Non-flaming molten droplets	no	no	no	no
Flaming debris	no	no	no	no
Non-flaming debris	no	no	no	no
Average damaged length (cm)	18.5			
Average damaged width (cm)	0			
in area > 45 cm				



Reference: T1909292 - VELVETY

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

Date of ending the test 24-05-2019

Standard used NF P92-504 (1995) Product standard NF P92-507 (2004)

Deviation from the standard -

Sample thickness $\leq 5 \text{ mm}$

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.

	Len	ngth	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 $\leq 2 \text{ s}$

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

> 5 s: afterflame time > 5 s





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Reference: T1909292 - VELVETY

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

Date of ending the test 24-05-2019

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 2 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

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	3.2
#2	face B	*	yes	no	no	3.3
#3	face A	*	yes	no	no	3.2
#4	face B	*	yes	no	no	3.2

^{*} no ignition

Classification M1