



VESCOM B.V. Sint-Jozefstraat 20 NL-5753 AV Deurne Nederland

Your notice of 09-04-2019

Your reference

Date 07-05-2019

Analysis Report 19.02202.01

Required tests:

NF P92-507 (2004)

Identification number	Information given by the client	Date of receipt
T1908344	SAMAR	09-04-2019

Gina Créelle Order responsible

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Reference: T1908344 - SAMAR

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

Date of ending the test 06-05-2019

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)	5	0	0	1
Afterglow	no	no	no	no
Afterglow with propagation in area > 25 cm	no	no	no	no
Damaged length (cm)	18.0	18.0	15.5	16.0
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)	17.0			
Average damaged width (cm)	0			
in area > 45 cm				





Reference: T1908344 - SAMAR

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

Date of ending the test 07-05-2019

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

Deviation from the standard

Sample thickness ≤ 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 debris no

*: afterflame time ≤ 2 s

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

> 5 s: afterflame time > 5 s



Reference: T1908344 - SAMAR

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

Date of ending the test 07-05-2019

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 1 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	2.4
#2	face B	*	yes	no	no	2.5
#3	face A	*	yes	no	no	2.5
#4	face B	*	yes	no	no	2.5

^{*} no ignition

Classification M1