Vescom by Sint-Jozefstraat 20 5753 AV Deurne **NEDERLAND** 



Your notice of 22-02-2018

Your reference

Date 20-03-2018

# Analysis Report 18.01111.01

Required tests:

NF P92-507 (2004)

Identification number	Information given by the client	Date of receipt
T1804239	BURTON 7056	22-02-2018

Gina Créelle

#### Order responsible

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**Reference:** T1804239 - BURTON 7056

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

Date of ending the test 14-03-2018

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

Only the front side has been tested

	Length		Width	
	1	2	1	2
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	20.0	18.5	17.0
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)	18.0			
Average damaged width (cm) in area > 45 cm	0			

Performed under accreditation in the fire lab under the responsibility of Mieke Demeyer

**Reference:** T1804239 - BURTON 7056

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

Date of ending the test 19-03-2018

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

Only the front side has been tested

Each test has been carried out with a flame application time of 5s.

	Length		Width	
	1	2	1	2
#1	*	*	*	*
#2	*	*	*	*
#3	*	*	*	*
#4	*	*	*	*
#5	*	*	*	*
#6	*	*	*	*
#7	*	*	*	*
#8	*	*	*	*
#9	*	*	*	*
#10	*	*	*	*

Flaming debris no Non-flaming debris no

\*: afterflame time  $\leq 2$  s

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

> 5 s: afterflame time > 5 s

Performed under accreditation in the fire lab under the responsibility of Mieke Demeyer

**Reference:** T1804239 - BURTON 7056

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

Date of ending the test 19-03-2018

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 ignition (s)	Non-flaming debris	Flaming debris	Ignition cotton wool
#1	front	*	yes	no	no
#2	front	*	yes	no	no
#3	back	*	yes	no	no
#4	back	*	yes	no	no

<sup>\*</sup> no ignition

Classification M1

Performed under accreditation in the fire lab under the responsibility of Mieke Demeyer