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The Netherlands



Your notice of	Your reference	Date
02-10-2015		22-12-2015

Analysis Report 15.04672.52

Required tests :

NF P 92-507 (2004)

Identification number	Information given by the client	Date of receipt
T1519384	FIREWALL FR TREVILINO	16-11-2015

Nathan De Kock

Order responsible

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples. In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.

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Reference: T1519384 - FIREWALL FR TREVILINO

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

Date of ending the test 03-12-2015
 Standard used NF P 92-503 (1995)
 Product standard NF P 92-507 (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

	Length		Width	
	Face A	Face B	Face A	Face B
Hole formation	yes	yes	yes	yes
Max. afterflame time (s)	0	2	1	0
Afterglow	no	no	no	no
Afterglow with propagation in area > 25 cm	no	no	no	no
Damaged length (cm)	18.0	22.0	20.5	22.0
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)	20.5			
Average damaged width (cm) in area > 45 cm	0			

Reference: T1519384 - FIREWALL FR TREVILINO

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

Date of ending the test 07-12-2015
 Standard used NF P 92-504 (1995)
 Product standard NF P 92-507 (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.

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

*: afterflame time ≤ 2 s

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

> 5 s: afterflame time > 5 s

Flaming debris no

Non-flaming debris no

Reference: T1519384 - FIREWALL FR TREVILINO

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

Date of ending the test 10-12-2015
Standard used NF P 92-505 (1995)
Product standard NF P 92-507 (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	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