

GT STAGE DECK

STAGE SKIRT FIRE CLASSIFICATION TEST REPORT



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Your notice of	Your reference	Date
04-07-2012		19-07-2012

Analysis Report 12.02978.01

Required tests :

NF P 92-507 (2004)

Identification number	Information given by the client	Date of receipt
T1209717	BLACKOUT FR	04-07-2012

Pros Van Hoeyland

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: T1209717 - BLACKOUT FR

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

Date of ending the test	13-07-2012
Standard used	NF P 92-503 (1995)
Product standard	NF P 92-507 (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

	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)	15.5	20.0	15.0	18.5
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)	17.5			
Average damaged width (cm)	0			
in area > 45 cm				

Performed under accreditation in the fire lab under the responsibility of Pros Van Hoeyland

Reference: T1209717 - BLACKOUT FR

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

Date of ending the test	16-07-2012		
Standard used	NF P 92-504 (1995)		
Product standard	NF P 92-507 (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.

	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 $~\leq 5$ s

> 5 s: afterflame time > 5 s

Flaming debris	no
Non-flaming debris	no

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Reference: T1209717 - BLACKOUT FR

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

Date of ending the test	18-07-2012
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	Non-flaming	Flaming debris	Ignition
		(s)	debris		cotton wool
#1	face A	*	yes	no	no
#2	face A	*	yes	no	no
#3	face B	*	yes	no	no
#4	face B	*	yes	no	no

* no ignition

Classification M1

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