

Vescom BV
Sint-Jozefstraat 20
5753 AV Deurne
Nederland



Your notice of
24-08-2018

Your reference

Date
15-10-2018

Analysis Report 18.04832.02

Required tests :

NF P92-507 (2004)

Identification number	Information given by the client	Date of receipt
T1820028	TAVIRA 100% PES-FR	24-08-2018

Gina Créelle

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: T1820028 - TAVIRA 100% PES-FR

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

Date of ending the test 05-09-2018
 Standard used NF P92-503 (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

	Length		Width	
	Front	Back	Front	Back
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)	15.0	14.5	17.0	13.5
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	no
Flaming debris	no	no	no	no
Non-flaming debris	no	no	no	no
Average damaged length (cm)	15.0			
Average damaged width (cm) in area > 45 cm	0			

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

Reference: T1820028 - TAVIRA 100% PES-FR

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

Date of ending the test 07-09-2018
 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	
	Front	Back	Front	Back
#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: T1820028 - TAVIRA 100% PES-FR

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

Date of ending the test 11-09-2018
 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	back	*	yes	no	no
#3	front	*	yes	no	no
#4	back	*	yes	no	no

* no ignition

Classification M1