Ambienta Living BV Antennestraat, 31 1322 AH Almere The Netherlands



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

Analysis Report 15.04672.42

Required tests:

EN 13773 (2003)

Identification	Information given by the client	Date of receipt
number		
T1519382	FIREWALL FR LINOSA	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: T1519382 - FIREWALL FR LINOSA

<u>Textiles – Burning behaviour – Curtains and drapes - Textile fabrics - Determination of the ignitability of vertically oriented specimens.</u>

Date of ending the test 08-12-2015

Standard used EN 1101 (1995) + A1 (2005)

Product standard EN 13773 (2003)

Deviation from the standard -

Conditioning 20°C, relative humidity 65%

Ignition Bottom edge

The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Length

Flame application time (s)	Cases of ignition	Cases of non-ignition		
1	0	1		
2	0	1		
3	0	1		
4	0	1		
5	0	1		
10	0	1		
15	0	1		
20	0	5		

The mean of the recorded times at which ignition was observed is calculated No ignition within $20\ \mathrm{s}$

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Width

Flame application	Cases of	Cases of		
time (s)	ignition	non-ignition		
1	0	1		
2	0	1		
3	0	1		
4	0	1		
5	0	1		
10	0	1		
15	0	1		
20	0	5		

The mean of the recorded times at which ignition was observed is calculated No ignition within 20 $\ensuremath{\text{s}}$

Performed under accreditation in the fire lab under the responsibility of Nathan De Kock

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Reference: T1519382 - FIREWALL FR LINOSA

<u>Textiles and textile products – Burning behaviour – Curtains and drapes. Measurement of flame spread of vertically oriented specimens with large ignition source.</u>

Date of ending the test 16-12-2015

Standard used EN 13772 (2011) Product standard EN 13773 (2003)

Deviation from the standard -

Conditioning 20°C, relative humidity 65%

The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.

Length

	Face A	Face B	Face A	Face A
Severance 220 mm thread	no	no	no	no
Severance 370 mm thread	no	no	no	no
Severance 520 mm thread	no	no	no	no
Time to sever 520 mm thread (s)	/	/	/	/
Destroyed length (mm)	175	135	135	135
Flaming debris	no	no	no	no

Width

	Face A	Face B	Face B	Face B
Severance 220 mm thread	no	no	no	no
Severance 370 mm thread	no	no	no	no
Severance 520 mm thread	no	no	no	no
Time to sever 520 mm thread (s)	/	/	/	/
Destroyed length (mm)	115	120	115	130
Flaming debris	no	no	no	no

Classification in accordance with EN 13773 Class 1