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Your notice of 28-10-2016

Your reference

Date 03-11-2016

Analysis Report 16.05784.02

Required tests :

UK Furniture and Furnishings The Furniture and Furnishings (Fire) (Safety) regulations : (Fire) (Safety) regulations (1988) 1988 No. 1324 - Schedule 4 part I - The cigarette test - BS 5852 No. 1324 part 1 (1979) **UK Furniture and Furnishings** The Furniture and Furnishings (Fire) (Safety) regulations : (Fire) (Safety) regulations (1988) 1988 No. 1324 - Schedule 5 part I - The match test - BS 5852 No. 1324 part 1 (1979)

Identification number	Information given by the client	Date of receipt
T1621304	F3188 LOUISON - 41% WO, 39% WP, 17% CO, 3% PC	28-10-2016

Gina Créelle

Order responsible

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Reference: T1621304 - F3188 LOUISON - 41% WO, 39% WP, 17% CO, 3% PC

<u>The Furniture and Furnishings (Fire) (Safety) regulations : 1988 No. 1324 - Schedule 4 part</u> <u>I – The cigarette test - BS 5852 part 1 (1979)</u>

Date of ending the test Standard used	03-11-2016 UK Furniture and Furnishings (Fire) (Safety) regulations (1988) No. 1324
Deviation from the standard	-
Conditioning	23°C, relative humidity 50%
The following test results relate or	nly to the ignitability of the combination of materials under th

The following test results relate only to the ignitability of the combination of materials under the particular conditions of test ; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

Water soaking of the cover	No
Filling	T 23140 (Recticel) * - non-fire retardant foam - \pm 22 kg/m ³

* The filling complies with the requirements as indicated in schedule 5 part 1 of the UK Furniture and Furnishings (Fire) (Safety) Regulations 1988

	1	2
Smouldering criteria		
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Smoulders to extremities	no	no
Smoulders through thickness	no	no
Smoulders more than 1 hour	no	no
Final examination / active smouldering	no	no
Flaming criteria		
Occurence of flames	no	no
	non-ignition	non-ignition

Conclusion Non-ignition

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

Reference: T1621304 - F3188 LOUISON - 41% WO, 39% WP, 17% CO, 3% PC

<u>The Furniture and Furnishings (Fire) (Safety) regulations : 1988 No. 1324 - Schedule 5</u> part I – The match test - BS 5852 part 1 (1979)

Date of ending the test Standard used	03-11-2016 UK Furniture and Furnishings (Fire) (Safety) regulations (1988) No. 1324
Deviation from the standard	-
Conditioning	23°C, relative humidity 50%
The following test results relate on	nly to the ignitability of the combination of materials under

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	* The filling complies with the requirements as indicated in schedule 5 part 1 of the UK Furniture and Furnishings (Fire) (Safety) Regulations 1988

	1	2
Smouldering criteria		
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Smoke/heat/glowing more than 15 min	no	no
min		
Final examination / active smouldering	no	no
Flaming criteria		
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Flaming > 120 s	no	no
Afterflame time (s)	1	1
	non-ignition	non-ignition

Flame application time (s) 20

Conclusion Non-ignition

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