

Aristide nv Nachtegaalstraat 109 2550 KONTICH

Your notice of 27-11-2023

Your reference

Date 08-01-2024

Analysis Report 23.06371.01

Required tests : **UK Furniture and Furnishings** Water soaking procedure (Fire) (Safety) regulations (1988) No. 1324 **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)

Sample id	Information given by the client	Date of receipt
T2326852	SHERPA 701 Jade	27-11-2023

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Gina Créelle Order responsible

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GENT • Technologiepark 70 • BE-9052 Zwijnaarde, Belgium • phone +32 9 220 41 51 • fax +32 9 220 49 55 • gent@centexbel.be GRÂCE-HOLLOGNE • Rue du Travail 5 • BE-4460 Grâce-Hollogne, Belgium • phone +32 4 296 82 00 • g-h@centexbel.be KORTRIJK • Etienne Sabbelaan 49 • BE-8500 Kortrijk, Belgium • phone +32 56 29 27 00 • fax +32 56 29 27 01 • info@vkc.be VAT BE 0459.218.289 • IBAN BE44 2100 4729 6545 • BIC GEBABEBB



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Samples

T2326852 SHERPA 701 Jade



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Reference: T2326852 - SHERPA 701 Jade

Water soaking procedure

Date of ending the test Standard used 30-11-2023 UK Furniture and Furnishings (Fire) (Safety) regulations (1988) No. 1324

Deviation from the standard

The water soaking procedure* is compatible with following standard(s):

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UK Furniture and Furnishings (Fire) (Safety) Regulations, No.1324 (1988)

* Has been carried out based on information given by the client

Sample generated: T2326852_01d



Reference: T2326852_01d - SHERPA 701 Jade

<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 08-01-2024 UK Furniture and Furnishings (Fire) (Safety) regulations (1988) No. 1324

Deviation from the standard

Conditioning

Filling

23°C, relative humidity 50%

T 23140 (Recticel) * - non-fire retardant foam - \pm 22 kg/m³

* 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 Pass

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.

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Performed under accreditation in the fire lab under the responsibility of Mike De Vrieze



Reference: T2326852_01d - SHERPA 701 Jade

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

Date of ending the test Standard used	08-01-2024 UK Furniture and Furnishings (Fire) (Safety) regulations (1988) No. 1324
Deviation from the standard	-
Conditioning	23°C, relative humidity 50%
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

Flame application time (s) 20

	1	2
Smouldering criteria		
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Smoke/heat/glowing more than 15 min	no	no
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

Conclusion Pass

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.