

Texdecor - Casamance 2, rue d'Hem **59780 WILLEMS** France

Your notice of 04-04-2024

Your reference

Date 03-05-2024

> Date of receipt 04-04-2024

Analysis Report 24.01858.03

Required tests : EN 1021-1 (2014)

EN 1021-2 (2014)

Furniture - Assessment of the ignitability of upholstered furniture - Ignition source : smouldering cigarette Furniture - Assessment of the ignitability of upholstered furniture - Ignition source : match flame equivalent

Sample id	Information given by the client
T2407104	M145/M400

peelle

Gina Créelle Order responsible

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Samples

T2407104 M145/M400



in

f



Reference: T2407104 - M145/M400

Furniture - Assessment of the ignitability of upholstered furniture - Ignition source : smouldering cigarette

Date of ending the test	22-04-2024
Standard used	EN 1021-1 (2014)

Deviation from the standard

Conditioning 23°C, relative humidity 50%

Based on information given by the client: specimens have not been cleaned

Filling

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

	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

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.



Reference: T2407104 - M145/M400

<u>Furniture - Assessment of the ignitability of upholstered furniture – Ignition source : match</u> <u>flame equivalent</u>

Date of ending the test Standard used	22-04-2024 EN 1021-2 (2014)	
Deviation from the standard	-	
Conditioning	23°C, relative humidity 50%	

Based on information given by the client: specimens have not been cleaned

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

Flame application time (s) 15

	1	2	3
Smouldering criteria			
Unsafe escalating combustion	no	no	no
Test assembly consumed	no	no	no
Smoulders to extremities	no	no	no
Smoulders through thickness	no	no	no
Smoke/heat/glowing more than 60 min	no	no	no
Final examination / active smouldering	no	no	no
Flaming criteria			
Unsafe escalating combustion	no	no	no
Test assembly consumed	no	no	no
Flames to extremities	no	no	no
Flames through thickness	no	no	no
Flaming > 120 s	no	no	no
Afterflame time (s)	1	0	1
	non-ignition	non-ignition	non-ignition

Conclusion Non-ignition

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.