



Kobe Fabrics B.V.
La Défense 11
5026 SC TILBURG
Netherlands

Your notice of
06-08-2025

Your reference

Date
15-09-2025

Analysis Report 25.04312.08

Required tests :

BS 5852 (2006)
EN 1021-1 (2014)

EN 1021-2 (2014)

Water soaking procedure

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	Date of receipt
T2515618	FENNEL FR	06-08-2025

Mike De Vrieze
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.

Samples

T2515618
FENNEL FR





Reference: T2515618 - FENNEL FR

Water soaking procedure

Date of ending the test 01-09-2025
Standard used BS 5852 (2006)

Deviation from the standard -

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

BS 5852 (2006)

EN 1021-1 Ann.D (2014)

EN 1021-2 Ann.D (2014)

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

Sample generated: T2515618_01d



Reference: T2515618_01d - FENNEL FR

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

Date of ending the test 15-09-2025
Standard used EN 1021-1 (2014)
Deviation from the standard -
Conditioning 23°C, relative humidity 50%
Filling T 23140 (Euro-mousse) - non-fire retardant foam - ± 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		
Occurrence 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: T2515618_01d - FENNEL FR

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

Date of ending the test	15-09-2025
Standard used	EN 1021-2 (2014)
Deviation from the standard	-
Conditioning	23°C, relative humidity 50%
Filling	T 23140 (Euro-mousse) - non-fire retardant foam - ± 22 kg/m ³
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	1	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.