



**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 25.04312.09

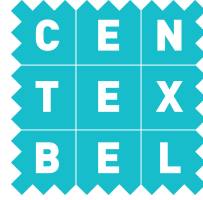
Required tests :  
**BS 5852 (2006)**  
**BS 5852 (2006)**

**Water soaking procedure**  
**Clause 11 (upholstery composite) - Assessment of the**  
**ignitability of upholstered seating - crib ignition source no. 5**

Sample id	Information given by the client	Date of receipt
T2515615	MACE 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

T2515615  
MACE FR





**Reference: T2515615 - MACE FR**

**Water soaking procedure**

Date of ending the test 21-08-2025  
Standard used BS 5852 (2006)

Deviation from the standard -

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

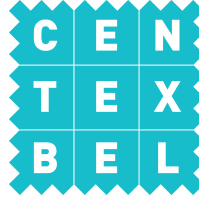
BS 5852 (2006)

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: T2515615\_01d



**Reference: T2515615\_01d - MACE FR**

**Clause 11 (upholstery composite) - Assessment of the ignitability of upholstered seating - crib ignition source no. 5**

Date of ending the test 15-09-2025  
Standard used BS 5852 (2006)  
Deviation from the standard -  
Conditioning 23°C, relative humidity 50%

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.

Filling S3535 (Eupen Foam Products) \* - fire retardant foam -  $\pm$  35 kg/m<sup>3</sup>

\* The filling complies with schedule 1 part 1 of the UK Furniture and Furnishings (Fire) (Safety) Regulations 1988

	1	2
<b>Smouldering criteria</b>		
Unsafe escalating combustion	/	
Test assembly consumed	/	
Smoulders to extremities	/	
Smoulders through thickness	/	
Smoke, heat or glowing more than 1 hour	/	
Smoulders more than 100 mm from source	/	
Final examination / active smouldering	/	
<b>Flaming criteria</b>		
Unsafe escalating combustion	yes	
Test assembly consumed	/	
Flames to extremities	/	
Flames through thickness	yes	
Flame time specimen >10 min	/	
Flame time specimen	/	
Flaming debris	/	
	ignition - I/5	

**Conclusion Ignition - I/5**