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Your notice of  
 25-04-2013

Your reference

Date  
 30-04-2013

**Analysis Report 13.01984.02**

Required tests :

BS 5852 (2006)

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

Identification number	Information given by the client	Date of receipt
T1306380	velours DUKE ref F2945	25-04-2013

Pros Van Hoeyland

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.

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Reference: T1306380 - velours DUKE ref F2945

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

Date of ending the test 29-04-2013  
 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.

Water soaking of the cover No  
 Filling F 35140 (Recticel) \* - fire retardant foam - ± 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	no	no
Test assembly consumed	no	no
Smoulders to extremities	no	no
Smoulders through thickness	no	no
Smoke, heat or glowing more than 1 hour	no	no
Smoulders more than 100 mm from source	no	no
<b>Flaming criteria</b>		
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Flames to extremities	no	no
Flames through thickness	no	no
Flame time >10 min	no	no
Flame time	4 min 49 s	4 min 42 s
	non-ignition - NI/5	non-ignition - NI/5

**Conclusion Non-ignition - NI/5**

Performed under accreditation in the fire lab under the responsibility of Pros Van Hoeyland