INDEPENDENT TEST LABORATORY
TEXTILE LAB
TESTING RESEARCH CONSULTING

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Hengelo (ov), 3-9-2025

Test Specimen:	Specimen:	Colour:	Client reference number:
	B.	White	Dekbed.

Examination:	Test number:	Test Name:
	1.	Assessment of the ignitability of upholstered furniture – cigarette test – according to BS 5852 source 0 (2006-03) – Clause 11.
	2.	Photo

Results See following pages

Original Report

Laboratory Quality Control

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Test : **1. Assessment of the ignitability of upholstered furniture – cigarette test – according to BS 5852 source 0 (2006-03) – Clause 11.**

Norm : BS 5852 source 0 (2006-03) – Clause 11
Apparatus : Laboratory equipment
Room temperature : 23℃ ± 2℃
Humidity : 50% ± 4%
Test chamber temperature : 22.9℃
Watersoak : no
Foam : no foam was used, as this is a finished sample part

Results test 1 specimen:	**B.**	
Smouldering criteria:	**Cigarette 1**	**Cigarette 2**
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Smoulders to extremeties	no	no
Smoulders through thickness	no	no
Smoulders more than 1 hour	no	no
In the final examination, presence of active smouldering	no	no
Flaming criteria:		
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Flames to extremeties	no	no
Flames through thickness	no	no
Occurence of flames	no	no
Cigarette behaviour:		
self-extinguishment of cigarette	yes	yes
Burning time [min:sec]	07:40	11:05
Extent of damage		
Vertical component width/depth (mm)	cannot be determined	cannot be determined
Horizontal component length/width/depth (mm)	35/12	39/15

Enter "Yes" if criteria exceeded or "No" if criteria not exceeded.

Result: no ignition / **NIO** (meets requirements)

Remark:
Test performed only in horizontal position without backrest.

Original report

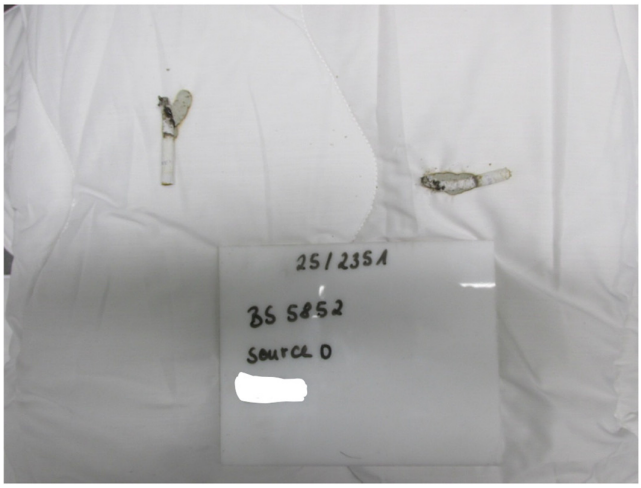
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2. Photo.

Assessment of the ignitability of upholstered furniture – cigarette test – according to BS 5852 source 0 (2006-03) - Clause 11

	**Specimen B.**

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