

TECHNICAL REPORT

Report Nº: IN-01335/2011-E
Pages: 3

PRESENTED SAMPLE

Sample description:

A sample of a knitted covered fabric intended to manufacture upholstered bed bases, referenced as “CLEANBED”.

Presentation date: 05/07/11

REQUESTED TESTS

- FURNITURE. ASSESSMENT OF THE IGNITABILITY OF MATTRESSES AND UPHOLSTERED BED BASES. Part 1: Ignition source: Smouldering cigarette
Standard UNE EN 597-1:95

Performance dates: from 05/07/11 to 12/07/11



Reaction to Fire Technical Manager
Gemma Ferrer

Terrassa, July 12th, 2011

FURNITURE. ASSESSMENT OF THE IGNITABILITY OF MATTRESSES AND UPHOLSTERED BED BASES. Part 1: Ignition source: Smouldering cigarette

Standard UNE EN 597-1:95

Scope: This test method is intended to assess the ignitability of mattresses and upholstered bed bases exposed to a smouldering cigarette.

Equipment used: Horizontal frame, Anemometer, Chronometer,

Conditioning of the specimens and cigarettes: 16 h 23±2°C and 50±5%hr

Test conditions:

Test atmosphere: Temperature (10-30°C) and Relative humidity (15-80% hr)
Ignition source: Cigarette
Air speed: <0,2m/s
Flammability speed of the cigarette: 12,0±3,0min/50mm

Results obtained:

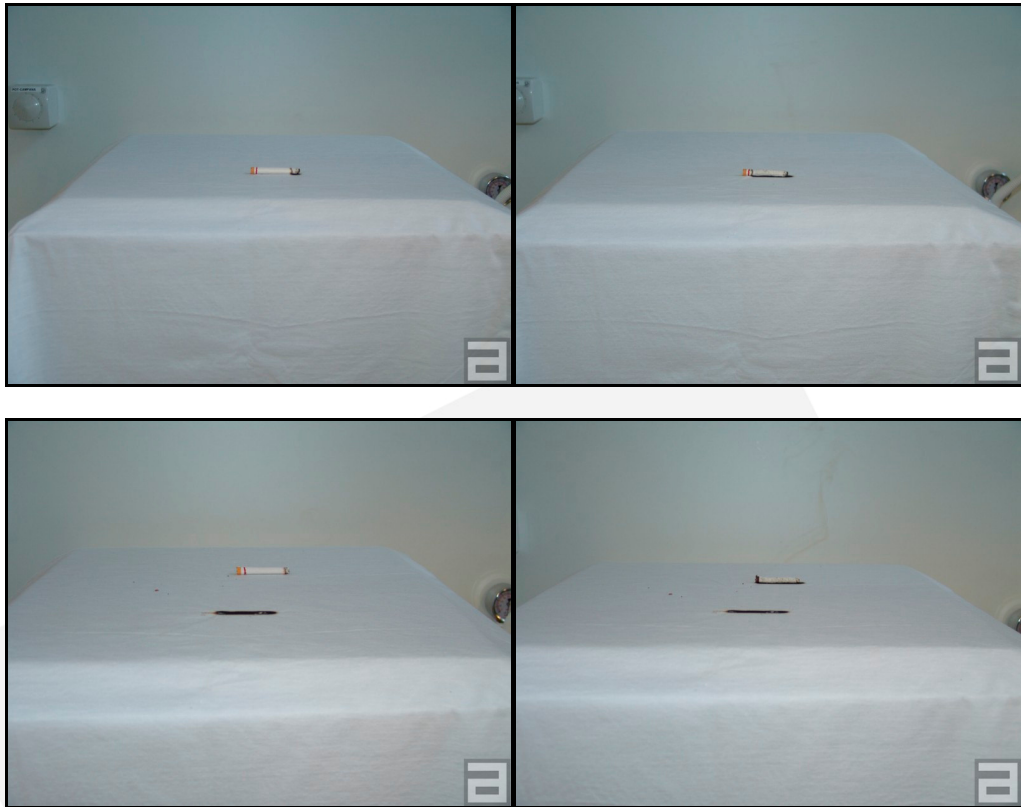
IGNITABILITY CRITERIA OF PROGRESSIVE FLAMMABILITY	
Dangerous and increasing flammability	NO
Test sample consumed	NO
The sample burns completely during the test	NO
It burns for more than 1 hour	NO
Charring area >50 mm from the source	NO
FLAME CRITERIA	
Existence of flames	NO
COMMENTS: ----	

TEST RESULT: NO IGNITION

Remark: The results obtained refer exclusively to the ignitability of the combination of materials under these specific conditions. Therefore, they are not intended to assess the total potential risk of ignitability of the mattress or upholstered bed base.

ANNEX Nº1: TESTED SAMPLE

- FURNITURE. ASSESSMENT OF THE IGNITABILITY OF MATTRESSES AND UPHOLSTERED BED BASES. Part 1: Ignition source: Smouldering cigarette
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Informe interpretable de Firma Electrónica



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Resumen de Firma

Firma 1

Páginas firmadas: De la 1 a la 3
Firmante(s):
Nombre: GEMMA FERRER DOMINGO
Fecha:¹ 2011/07/12 12:45:42
Documento jurídico adjunto: firma_juridica.slc
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IMPORTANTE

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¹ UTC (Tiempo Universal Coordinado, no se aplica desplazamiento horario verano-invierno)



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