

FLAMMABILITY TEST REPORT

Report No.: LEHTX00471842
Amended

Date Received: 14/01/09 Date Tested: 20/01/09

1st Date Issued: 20/01/09
Amended Date: 07/12/09

Company Name & Address: FORTEXA SCANDANAVIA A/S
VANDMANDEN 14
9200 AALBORG SV
DENMARK

Contact Name: JOHN KILL

Sample Details

Ref / Style no.: Flameron
Customers description: FR Poly Fabric
Colour(s) : Ecu
Supplier: Not stated
Batch no.: SM 36
End use: Bedding
Quoted fibre composition: 100% Polyester
Fabric type: Woven
Sample description: 1 piece of cream coloured woven fabric

Test Method	Pre Treatment	Performance requirement	Result
BS 7175: 1989 Section 3, Ignition source 7 (Crib 7)	None	As BS 7175: 1989 Section 3, Ignition source 7	Pass

Please note: The sample tested was fabric, not a made up article

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(Flammability Technician)

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Test Specification

Test method: BS 7175: 1989
Criterion of ignition: Section 3, Ignition source 7 tested at Position A (Top) and Position B (Below the overhang)

Pre-treatment

None

Conditioning

Prior to testing: At least 72 hours in ambient indoor conditions, then at least 16 hours in an atmosphere having a temperature of $20\pm 5^{\circ}\text{C}$ and a relative humidity of $65\pm 5\%$

At time of testing: Temperature between 15°C & 30°C . Relative humidity between 35% & 75%

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Test results

“The following results relate only to the ignitability of the test specimen under the particular conditions of test and are not intended as a means of assessing the full potential fire hazard of the bed covers in use.”

Ignition Source		Specified time	Behaviour at specified time		Behaviour on dismantling		Ignited/ Not ignited (I/NI)	Comments
Number	Position		Initial	Repeat	Initial	Repeat		
7	A	13 minutes after ignition of the crib	Flaming ceased 7 minutes and 25 seconds after crib ignition. Crib glowing ceased 14 minutes and 36 seconds after crib ignition.	Flaming ceased 6 minutes and 4 seconds after crib ignition. Crib glowing ceased 13 minutes and 41 seconds after crib ignition.	N/A	N/A	N/I	Damage did not exceed the limits specified in BS 7175: 1989
7	B	13 minutes after ignition of the crib	Flaming ceased 8 minutes and 19 seconds after crib ignition. Crib glowing ceased 16 minutes and 29 seconds after crib ignition.	Flaming ceased 7 minutes and 34 seconds after crib ignition. Crib glowing ceased 14 minutes and 7 seconds after crib ignition.	N/A	N/A	N/I	Damage did not exceed the limits specified in BS 7175: 1989

Conclusions

The sample tested meets the requirements of BS 7175: 1989 Section 3, Ignition source 7. **PASS.**