

TEST REPORT

REPORT NUMBER : TURT190209891
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SAMPLE DESCRIPTION : One sample of navy/brown woven fabric
DATE IN : 20 November, 2019 (13:59)
DATE OUT : 26 November, 2019
FIBER COMPOSITION : Claimed to be 100% Polyester
BATCH NO : ZOYA
MODEL STYLE NO : ZOYA
CARE INSTRUCTION : Not Given

TEST	SAMPLE
Flammability test	P

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / NA = NOT APPLICABLE/ LS : LACK OF SAMPLE

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Test Method	Result	Requirements
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FLAMMABILITY TEST

BS 5852: 1979 Part 1

Test Specification

Test Method: BS 5852-1: 1979 as modified by Shedule 4 Part 1 and Schedule 5 Part 1 of The Furniture and Furnishing (fire) (safety) Regulations 1988 (as amended)
Criterin of Ignition: Ignition Source 0: Calibrated Senior Service Cigarette
Ignition Source 1: Butane Gas flowing at 45ml/minute @25°C
Flame Application Time: 20±1 seconds
Side Tested: Face

Filling Type: Polyurethane foam

Size: 450 x 300 x 75 mm (Back) & 450x150x 75 mm (seat)

Density/Hardness: 20-22 kg/m3, Type B Hardness grade130

Pre-treatment / Durability procedure: 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±5°C and a relative humidity of 50±20%
At time of testing:	Temperature of 15°C to 30°C and a relative humidity of 20% to 70%

Test Method	Pre Treatment	Flammability Performance Requirements	Result
BS 5852: Part 1: 1979, Ignition source 0 (Cigarette)	None	Compliance with Schedule 4 Part 1 (The cigarette test) of The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended).	PASS

Note: Fabric was submitted for test rather than the upholstery composite so as suggested by The Guide to the Furniture Regulations the cover fabric was tested for cigarette resistance using standard polyurethane foam (non-modified) as this will give the furniture manufacturer a good indication of its likelihood to pass the cigarette test for the finished article.

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Test Method	Result	Requirements
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Test Result:

"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 mean of assessing the full potential fire hazard of materials in use."

Cigarette Test	Specimen No	Cigarette Burning Time	Flaming	Progressive Smouldering	Covering Splitting	Result
	1	26 min 15 sec	N	Y	Y	Pass
	2	27 min 43 sec	N	Y	Y	Pass

Y: Yes N: No NA: Not Applicable P: Pass F: Fail D: Depth L: Length W: Width

Conclusions:

The composite tested meets the requirements of Schedule 4 Part 1 of the Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended). PASS.

END OF TEST REPORT

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