



Opinions and interpretations
expressed herein are outside
the scope of UKAS accreditation

THOR SPECIALITIES (UK) LTD

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TEST CERTIFICATE

CLIENT: Englisch Dekor
Scheydgasse 29
1210 Wien
Austria

Certificate Number: FT/15/0091-1

Date Received: 03/08/15

Date issued: 02/09/15

Copy Number: 2

Contact:

Tel:

Fax:

SAMPLE IDENTIFICATION

Sample Reference: Nubuk II
Order No: 20
Customer: Englisch Dekor
Fabric Composition: 95% Polyester, 5% Cotton
Colour:

Quality:
Width:

TESTS REQUESTED

BS EN 1021-1:2006 and BS EN 1021-2:2006
after a water soak according to Annex D of BS EN 1021-1:2006

TEST METHOD

Flammability: BS EN 1021-1:2006 - Smouldering cigarette ignition source 0
BS EN 1021-2:2006 - Butane flame ignition source 1

Pre-treatment: Water soak according to Annex D of BS EN 1021-1:2006

CONCLUSION

The fabric meets the requirements of BS EN 1021-1:2006 after a Water Soak, taking into account the uncertainty of measurement.
The fabric meets the requirements of BS EN 1021-2:2006 after a Water Soak, taking into account the uncertainty of measurement



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TEST RESULTS

BS EN 1021-1:2006 & BS EN 1021-2:2006

Assessment of ignitability of upholstered furniture

"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."

Sample code	FT/15/0091-1				
Sample reference	Nubuk II				
Client	Englisch Dekor				
Date of test	20/08/15				
Pre-treatment	Water Soak to Annex D of BS EN 1021-1:2006				
ID and construction of test specimen	Fabric tested over non-combustion modified, high-density polyurethane foam of density $\approx 33\text{kg/m}^3$.				
Ignition source	BS EN 1021-1: 2006 Ignition source smouldering cigarette.				
Size of test rig	Large: Back - $450 \times 300 \pm 2 \text{ mm}$ + Seat - $450 \times 150 \pm 2 \text{ mm}$				
Test conditions	Period h	Temperature °C	Relative Humidity %	Air flow m/s	Volume m^3
Conditioning of test specimens/materials	1) 48 2) ≥ 24	- 23 ± 2	- 50 ± 5	- -	- -
Testing conditions	-	23.7	41.5	0.03	> 20
Testing time limit	60 minutes after placement of smouldering cigarette.				
Test No.	Position	Ignition / Non-Ignition	Duration of: Ignition source	Flames	Smoke
1	RHS	NI	19m23s	-	22m17s
2	M	NI	18m57s	-	21m49s
In both cases none of the criteria detailed in 3.1a-e and 3.2 where exceeded					
Ignition source	BS EN 1021-2: Butane Flame Ignition Source equivalent.				
Size of test rig	Large: Back - $450 \times 300 \pm 2 \text{ mm}$ + Seat - $450 \times 150 \pm 2 \text{ mm}$				
Test conditions	Period h	Temperature °C	Relative Humidity %	Air flow m/s	Volume m^3
Conditioning of test specimens/materials	1) 48 2) ≥ 24	- 23 ± 2	- 50 ± 5	- -	- -
Testing conditions	-	23.3	43.5	0.03	> 20
Testing time limit	2 minutes after removal of burner tube.				
Test No.	Position	Ignition / Non-Ignition	Duration of: Ignition source	Flames	Smoke
1	RHS	NI	15s	15s	38s
2	LHS	NI	15s	15s	37s
3	M	NI	15s	15s	38s
In all cases none of the criteria detailed 3.2 where exceeded					
RESULT:	SMOULDERING CIGARETTE SOURCE 0 : NON-IGNITION BUTANE FLAME IGNITION SOURCE 1 : NON-IGNITION				

Peter Collings
Textile Technical Manager

David Hewitt
Managing Director

Please note that copies of this original certificate are not valid

This report relates only to the samples tested and does not guarantee the
bulk of the material to be of equal quality.