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FLAMMABILITY TEST REPORT

Original

Company Name & Address: NEVOTEX

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571 41

Contact Name: ANDERS BERGQVIST

Sample Details

Order No.:

Sample Description:

Ref/Style No.:

Colour:

Not stated
Fake fur
Bunny
Not stated

Quality: Polyester with lamination

Supplier: Not stated Batch No.: Not stated

End Use: Upholstery residential and contract

No. Of Sample:

Quoted Fibre Composition:

Retailer:

Weight / Width:

Additional Sample Details:

Care Instructions:

Not stated

Not stated

Not stated

Not stated

Sample Description: Brown coloured fabric with pile and cream coloured woven backing

Test Method	Pre Treatment	Requirement	Result
BS EN 1021-1: 2014	None	As BS EN 1021-1: 2014	Non Ignition
(Cigarette Test)		(Cigarette Test)	(PASS)
BS EN 1021-2:2014	None	As BS EN 1021-2:2014	Non Ignition
(Match Flame Equivalent)		(Match Flame Equivalent)	(PASS)

STEVEN OWEN

(Technical & Operational Excellence Manager)

ANDREW HALLETT (Flammability Team Leader)

CAROLE SPOWART
(Flammability
Administrator)

TREFOR LEE (Senior Flammability Technician)

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Intertek The Warehouse Brewery Lane Leigh WN7 2RJ

FLAMMABILITY TEST REPORT

Test Specification

Test Method: BS EN 1021-1: 2014 (Cigarette test)
Ignition Source: Source 0: Filterless Cigarette

Side Tested: Face

Filling Specification

Filling Type: Polyurethane Foam

Supplier / Grade: Carpenter / RX36110 Combustion Modified

Size: 450 X 300 X 75mm (back) & 450 X 150 X 75mm (seat)

Density / Hardness: 34-36 kg/m3 / 105-115N

Uncertainty of Measurement

The uncertainty of measurement has been estimated to be 0.03%

Pre-treatment / Durability procedure

None

Conditioning

Prior to testing: At least 24 hours in an atmosphere having a temperature of 23±2°C and a

relative humidity of 50±5%

At time of testing: Temperature of 10 °C to 30 °C and a relative humidity of 15 % to 80 %

<u>Test Results</u> Cigarette Test

Test Results Cigarette Test				
Test number / position	1	2		
Criterion of ignition				
Smouldering Criteria				
Unsafe escalating combustion (3.1a)	No	No		
Test assembly consumed (3.1b)	No	No		
Smoulders to extremities (3.1c)	No	No		
Smoulders more than 1 hour (3.1d)	No	No		
In final examination, presence of active smouldering (3.1e)	No	No		
Occurrence of flames (3.2)	No	No		
Comments				
Flaming ceased	-	-		
Sample glowing ceased	-	-		
Smoke ceased	< 17 Minutes	< 18 Minutes		
Result (Ignition / Non Ignition)	NI	NI		

"The above test results relate only to the ignitability of the combinations 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."

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FLAMMABILITY TEST REPORT

Test Specification

Test Method: BS EN 1021-2: 2014 (Match Flame Equivalent) Ignition Source: Source 1: Butane Gas flowing at 45ml/min

Side Tested: Face

Filling Specification

Filling Type: Polyurethane Foam

Supplier / Grade: Carpenter / RX36110 Combustion Modified

Size: 450 X 300 X 75mm (back) & 450 X 150 X 75mm (seat)

Density / Hardness: 34-36 kg/m³ / 105-115N

Uncertainty of Measurement

The uncertainty of measurement has been estimated to be 5.43%

Pre-treatment / Durability procedure

None

Conditioning

Prior to testing: At least 24 hours in an atmosphere having a temperature of 23±2°C and a

relative humidity of 50±5%

At time of testing: Temperature of 10 °C to 30 °C and a relative humidity of 15 % to 80 %

Match flame equivalent

waten name equivalent						
Test number / position	1	2	3			
Criterion of ignition						
Smouldering Criteria						
Unsafe escalating combustion (3.1a)	No	No	No			
Test assembly consumed (3.1b)	No	No	No			
Smoulders to extremities (3.1c)	No	No	No			
Smoulders through thickness (3.1c)	No	No	No			
Smoulders more than 1 hour (3.1d)	No	No	No			
In final examination, presence of active smouldering (3.1e)	No	No	No			
Flaming criteria						
Unsafe escalating combustion (3.2a)	No	No	No			
Test assembly consumed (3.2b)	No	No	No			
Flames to extremities (3.2c)	No	No	No			
Flames through thickness (3.2c)	No	No	No			
Flames longer than 120 s (3.2d)	No	No	No			
Comments						
Flaming ceased	0 Seconds	0 Seconds	0 Seconds			
Glowing ceased	-	-	-			
Smoke ceased	3 Seconds	3 Seconds	3 Seconds			
Result (Ignition / Non Ignition)	NI	NI	NI			

"The above test results relate only to the ignitability of the combinations 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."

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The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor of k = 2, providing a level of confidence of approximately 95 %. Unless otherwise specified all compliance and pass/fail statements are binary simple acceptance based on the tolerance interval and, with the exception of graded methods, a test uncertainty ratio greater (TUR) than 4:1. For graded methods the TUR will drop to as low as 0.5:1 when the tolerance limits are within a grade division of the upper scale limit. The Uncertainty budgets are stated for each Test method, these are for reference, and should be considered when results are on or close to Specification Limits / Requirements and in such cases it should be noted that the risk of false acceptance or rejection may be as high as 50%, for further information please refer to ILAC G8.

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