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FLAMMABILITY TEST REPORT

Report No.: LEI24100450B Original	Date Received: 07/10/24	Date Tested: 11/10/24	Date Issued: 11/10/24
Company Name & Address:	NEVOTEX		
	GJUTAREGATAN 8		
	571 42 NÄSSJÖ		
	SWEDEN		
	57141		
Contact Name:	ANDERS BERGQVIST		
Sample Details			
Order No.:	Not stated		
Sample Description:	Velvet with FR T/C lamina	ation	
Ref/Style No.:	Megan Melange FR		
Colour:	Not stated		
Quality:	Knitted velvet		
Supplier:	Not stated		
Batch No.:	Not stated		
End Use:	Upholstery residential and	contract	
No. Of Sample:	Not stated		
Quoted Fibre Composition:	100% polyester with FR T	/C lamination	
Retailer:	General		
Buying Division:	Not stated		
Specification No.:	Not stated		
Care Instructions:	Not stated		
Sample Description:	Green coloured knitted fab	ric with pile and white cold	oured woven backing

Test Method	Pre Treatment	Requirement	Result
BS EN 1021-1: 2014	Watersoak as Annex D	As BS EN 1021-1: 2014	Non Ignition
(Cigarette Test)	of BS EN 1021-1:2006	(Cigarette Test)	(PASS)
BS EN 1021-2:2014	Watersoak as Annex D	As BS EN 1021-2:2014	Non Ignition
(Match Flame Equivalent)	of BS EN 1021-1:2006	(Match Flame Equivalent)	(PASS)

ANDREW HALLETT (Flammability Team Leader) (Technical & Operational Excellence Manager)

CAROLE SPOWART (Flammability Administrator)

TREFOR LEE (Senior Flammability Technician)



STEVEN OWEN



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Test Specification Test Method: Ignition Source: Side Tested:	BS EN 1021-1: 2014 (Ciga Source 0: Filterless Cigaret Face	,		
Filling Specification Filling Type: Supplier / Grade: Size: Density / Hardness:	Polyurethane foam Carpenter / RP21130 Unmodified 450 X 300 X 75mm (back) & 450 X 150 X 75mm (seat) 20-22 kg/m ³ / Type B, 130N			
Uncertainty of Measurement The uncertainty of measurement	has been estimated to be 0.03	%		
Pre-treatment / Durability procedure Watersoak as Annex D of BS EN	J 1021-1:2006			
Conditioning Prior to testing: At time of testing:	relative humidity of 50±5%	osphere having a temperature °C and a relative humidity of		
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		< 19 Minutes	< 20 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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Test Specification						
Test Method:	BS EN 1021-2: 2014 (Mat	-	t)			
Ignition Source:	Source 1: Butane Gas flowing at 45ml/min					
Side Tested:	Face					
Filling Specification						
Filling Type:	Polyurethane foam					
Supplier / Grade:	Carpenter / RP21130 Unmodified					
Size:	450 X 300 X 75mm (back) & 450 X 150 X 75mm (seat)					
Density / Hardness:	20-22 kg/m ³ / Type B, 130	20-22 kg/m ³ / Type B, 130N				
Uncertainty of Measureme	ent					
The uncertainty of measurer	ment has been estimated to be 5.439	V ₀				
Pre-treatment / Durability proce	edure					
Watersoak as Annex D of E	3S EN 1021-1:2014					
Conditioning						
Prior to testing:	At least 24 hours in an atr	nosphere having a to	emperature of 23±2	°C and a		
	relative humidity of 50±5	%				
At time of testing:	Temperature of 10 °C to 3	80 °C and a relative l	numidity of 15 % to	80 %		
	Match flame e	auivalent				
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	<u> </u>					
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		

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 materials under the particular co

test; they are not intended as a means of assessing the full potential fire hazard of the materials in use."

-

13 Seconds

-

12 Seconds



-

12 Seconds

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Glowing ceased

Smoke ceased



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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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