

## FLAMMABILITY TEST REPORT

Original

Company Name & Address: VEROTEX

EDISONWEG 3 5466 AR VEGHEL

Contact Name: IVO JACOBS

**Sample Details** 

Order No.: Not stated Description: Not stated Ref. / Style No.: Not stated Not stated Colour: Quality: Re-View Supplier: Not stated Batch No.: Not stated End Use: Not stated Number of Samples: Not stated **Quoted Fibre Content:** Not stated **Buying Division:** Not stated Specification No.: Not stated

Sample Description: Green coloured woven fabric with pile

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

**Please note:** Fabric was submitted for test rather than the upholstery composite so the cigarette test was carried out over standard PU foam with a density of 20-22 kg/m<sup>3</sup>.

STEVEN OWEN
(Technical & Operational
Excellence Manager)

ANDREW HALLETT (Flammability Team Leader)

CAROLE SPOWART
(Flammability
Administrator)

TREFOR LEE (Senior Flammability Technician)

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**Test Specification** 

Test Method: BS EN 1021-1: 2014 (Cigarette test)

Ignition Source: Filterless Cigarette

Side Tested: Face

#### **Uncertainty of Measurement**

The uncertainty of measurement has been estimated to be 0.03%

**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<sup>3</sup> / Type B, 130

#### **Pre-Treatment / Durability Procedure**

Watersoak as Annex D of BS EN 1021-1:2006

Conditioning

Prior to Testing: Foams – At least 72hrs after manufacture then as below

Fabrics only - At least 24 hours @ 50±5%R.H & 23±2°C.

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

#### **Test Results**

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
Flaming criteria		
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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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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