



TEST REPORT

Client: FiDiVi Tessitura Vergnano Spa
 Regione Masio 19/Bis
 10046 Poirino (TO)
 Italia

Entry No: 106400

Date received: 11/02/2019

Client's Description: Sample of fabric: Bondai

Test Required: Flammability BS 7176 Medium Hazard

Pre-treatment: None

Conditioning: A minimum of 24 hours at 50+/-5% Relative Humidity, 23+/-2°C

Date Tests Completed: 26/02/2019

Method of Test: BS EN 1021-1: 2006 – smouldering cigarette
 BS EN 1021-2: 2006 – match flame equivalent

| Ignition Source | Observations | Result |
|------------------------|--|--------|
| Smouldering cigarette | No flaming or progressive smouldering was observed within one hour of placement of the cigarettes. | PASS |
| Match flame equivalent | Flaming ceased within the specified two minute period after removal of the butane flame and no progressive smouldering occurred. | PASS |

Note: A 35 kg/m³ CMHR Foam which meets the requirements of Annex A of BS 7176 was used as the filling

The above tests 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.

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This is hereby certified to be a correct return of the tests made of the items referred to herein



Daniel Young
 Senior Technologist
 27th February 2019

- ❖ Unless instructed otherwise by the client sample remnants will be disposed of after 28 days.
- ❖ Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- ❖ Uncertainty budgets for test methods contained within this report are available on request.
- ❖ The results have been obtained for the above test are due to the allowances that have been made based on the uncertainty of the measurement for this test and its associated measurements.

This Certificate relates only to the sample received and, unless that sample has been drawn by the staff of this laboratory, or its agent, and endorsed accordingly, any application of the result to a bulk quantity or other material is entirely the responsibility of the client.





Client: FiDiVi Tessitura Vergnano Spa

Entry No: 106400

Method of Test: BS 5852 : 2006 Clause 11 (composites)

Pre-treatment: None

Conditioning: A minimum of 96 hours at 50+/-5% Relative Humidity, 23+/-2°C

Date Tests Completed: 26/02/2019

The following test results relate only to the ignitability of the combination of upholstery composites 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.

| Ignition Source | Observations | Result |
|-----------------|---|--------|
| 5 (Wood Crib) | Flaming ceased within the specified ten minute period after ignition of the crib and no progressive smouldering occurred. | PASS |

Note: A 35 kg/m³ CMHR Foam which meets the requirements of Annex A of BS 7176 was used as the filling

Comments

BS 7176: 2007 + A1: 2011 relates to labelling of furniture. If an item of furniture was manufactured from a composite of the fabric and foam tested above then it would comply with the medium hazard category flammability requirements provided that it was tested every 2.500 units or once per month as required by Para 5 of BS 7176.

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