

(CALL 4940 ) Patina - BS 7176: 2007+A1: 2011 (Medium Hazard) –  
27/10/2016



BUREAU  
VERITAS

Bureau Veritas  
Consumer  
Products  
Services UK Ltd  
31 Kingsland  
Grange  
Woolston  
Warrington  
Cheshire  
WA1 4RW

**BV Report Ref:** TR4094/183000

**Submitted By:** CAMIRA FABRICS LTD  
MELTHAM MILLS, MELTHAM, WEST YORKSHIRE,  
HD9 4AY – UNITED KINGDOM

**Contact Name:** REBECCA GRIMES

**Order Date:** 11<sup>th</sup> October 2016

**PO No:** 58096

**Date of Receipt:** 21<sup>st</sup> October 2016

---

**Item Description:** Patina  
**Colour:** Rippled  
**Style No :** HPAT19  
**End Use:** None Given  
**Claimed:** None Stated

---

**Test Specification:** BS 7176: 2007 +A1 2011 – Specification for the resistance to ignition of upholstered furniture for non-domestic seating.

**Test Details**

Test method(s) BS EN 1021-1/2: 2014 & BS 5852: 2006  
Water soak BS 5852: 2006 Annex E (Line Dried)  
Conditioning: 72hrs Ambient / Specified  $20 \pm 5^{\circ}\text{C}$  &  $50 \pm 20\%$  rh  $\geq$  16hrs  
Filling used: 36110 CMHR Foam

**Conclusion(s):** The sample supplied **complies** with the test requirements of BS 7176:2007+A1 2011 (Medium Hazard)

**Note:** The following test results relate only to the ignitability of the combination of upholstered composites (BS 5852: 2006 Clause 11) 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.

**Authorized By:** Mark Jones  
Head of Flammability

**Issue date:** 27<sup>th</sup> October 2016



Tests marked 'Not UKAS Accredited' in this report are not included in the UKAS schedule for this laboratory. Opinions and interpretations expressed herein are outside the scope of the UKAS Accreditation. The information contained within any report is based on current BVCPS UK Ltd knowledge and is given without guarantee. A satisfactory test report in no way implies that the product so tested is approved by BVCPS UK Ltd, UKAS or other body. A report is a confidential document to the person or firm to whom it is issued and it will be strictly treated as such by BVCPS UK Ltd. It may not be reproduced either in its entirety or in part and may not be used for advertising. The person or firm to whom the report is issued may however show it or send it, or a certified copy thereof prepared by BVCPS UK Ltd, for the information of his customer, supplier or other persons directly concerned. BVCPS UK Ltd will not, without the written consent of the person or firm, enter into any discussion or correspondence with any third party concerning the contents of the report. In the event of the improper use of a report, BVCPS UK Ltd reserves the right to withdraw it or adopt any other remedy which may be appropriate. Samples submitted for testing are accepted on the understanding that the report issued shall not form the basis of or instrument for, any legal liability against BVCPS UK Ltd and applies specifically to the sample(s) tested and not necessarily to the bulk.

Bureau Veritas Consumer Products Services UK Ltd, Registered in England & Wales, Company Number: 00852439  
Registered Office: 31 Kingsland Grange, Woolston, Warrington, Cheshire, WA1 4RW

**(CALL 4940 ) Patina - BS 7176: 2007+A1: 2011 (Medium Hazard) – 27/10/2016**

**BV Report Ref:** TR4094/183000

---

**Item Description:** Patina  
**Colour:** Rippled  
**Style No :** HPAT19  
**End Use:** None Given  
**Claimed:** None Stated

---

**Specimen Results:**

| <b>BS 5852: 2006 Clause 11 – Source 5</b>   | <b>Initial Test</b>   | <b>Repeat Test</b>    |
|---|-----------------------|-----------------------|
| Flaming Duration:   | 4 Min(s)<br>11 Sec(s) | 4 Min(s)<br>06 Sec(s) |
| <b>Smoldering Criteria</b>  |                       |                       |
| a) Unsafe escalating smoldering combustion?   | NO                    | NO                    |
| e) Any detectable amounts of smoke, Heat or glowing 60 Minutes after extinction of the source:                  | NO                    | NO                    |
| c) Specimen essentially consumed or smolders to extremities including thickness within the duration of the test | NO                    | NO                    |
| a) Unsafe escalating smoldering combustion?   | NO                    | NO                    |
| <b>Flaming Criteria</b>   |                       |                       |
| a) Unsafe escalating flaming combustion.  | NO                    | NO                    |
| b) Essentially consumed within the duration of the test   | NO                    | NO                    |
| c) Flame front reached extremities and/or full thickness with the duration of the test                          | NO                    | NO                    |
| e) Flaming continued to burn for more than 10 Minutes after source ignition.                                    | NO                    | NO                    |
| <b>Result</b>   | <b>NI/5 PASS</b>      | <b>NI/5 PASS</b>      |

**Key:** NI/5 = No Ignition source 5

**(CALL 4940 ) Patina - BS 7176: 2007+A1: 2011 (Medium Hazard) – 27/10/2016**

**BV Report Ref:** TR4094/183000

**Item Description:** Patina  
**Colour:** Rippled  
**Style No :** HPAT19  
**End Use:** None Given  
**Claimed:** None Stated

**Specimen Results:**

| <b>BS EN 1021-1: Smoldering Ignition</b>  | <b>1<sup>st</sup> Test</b> | <b>2<sup>nd</sup> Test</b> | <b>3<sup>rd</sup> Test</b> |
|---|----------------------------|----------------------------|----------------------------|
| Smoke ceased within   | 20 Min(s)                  | 20 Min(s)                  | -                          |
| Glowing ceased at:  | -                          | -                          | -                          |
| a) Unsafe escalating smoldering combustion?   | NO                         | NO                         | -                          |
| e) Any detectable amounts of smoke, Heat or glowing 60 Minutes after extinction of the source:                  | NO                         | NO                         | -                          |
| c) Specimen essentially consumed or smolders to extremities including thickness within the duration of the test | NO                         | NO                         | -                          |
| a) Unsafe escalating smoldering combustion?   | NO                         | NO                         | -                          |
| <b>Flaming Criteria</b>   |                            |                            |                            |
| Occurrence of flames?   | NO                         | NO                         | -                          |
| <b>Result</b>   | <b>PASS</b>                | <b>PASS</b>                | -                          |

| <b>BS EN 1021-2: Match Ignition</b>   | <b>1<sup>st</sup> Test</b> | <b>2<sup>nd</sup> Test</b> | <b>3<sup>rd</sup> Test</b> |
|---|----------------------------|----------------------------|----------------------------|
| Flaming Duration:   | NO<br>IGNITION             | NO<br>IGNITION             | NO<br>IGNITION             |
| <b>Smoldering Criteria</b>  |                            |                            |                            |
| a) Unsafe escalating smoldering combustion?   | NO                         | NO                         | NO                         |
| e) Any detectable amounts of smoke, Heat or glowing 60 Minutes after extinction of the source:                  | NO                         | NO                         | NO                         |
| c) Specimen essentially consumed or smolders to extremities including thickness within the duration of the test | NO                         | NO                         | NO                         |
| a) Unsafe escalating smoldering combustion?   | NO                         | NO                         | NO                         |
| <b>Flaming Criteria</b>   |                            |                            |                            |
| a) Unsafe escalating flaming combustion.  | NO                         | NO                         | NO                         |
| b) Essentially consumed within the duration of the test   | NO                         | NO                         | NO                         |
| c) Flame front reached extremities and/or full thickness with the duration of the test                          | NO                         | NO                         | NO                         |
| e) Flaming continued to burn for more than 120s after removal of the flaming source.                            | NO                         | NO                         | NO                         |
| <b>Result</b>   | <b>PASS</b>                | <b>PASS</b>                | <b>PASS</b>                |