

**LANCASHIRE TESTING SERVICES LIMITED**

Lyon Road Industrial Estate : Kearsley : Bolton

Lancashire : BL4 8NB

Tel: +44 (0) 1204 792858

Email: enquiries@ltslab.co.uk

[www.ltslab.co.uk](http://www.ltslab.co.uk)

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**TEST CERTIFICATE**

|                 |   |   |                     |
|-----------------|---|---|---------------------|
| <b>CLIENT:</b>  | Pineapple Contracts<br>Westmead<br>Aylesford<br>Kent<br>ME20 6XJ<br>- | <b>Certificate Number:</b>                  | <b>MAT250317 -1</b> |
|                 |   | <b>Date Received:</b>                       | 03/07/2025          |
|                 |   | <b>Date Issued:</b>                         | 07/07/2025          |
|                 |   | <b>Issue Number:</b>                        | 1                   |
| <b>Contact:</b> | Lizzie Leggatt  | Changes from previous issue (if applicable) |                     |
| <b>Tel:</b>     | -   |   |                     |
| <b>Email:</b>   | -   |   |                     |

**SAMPLE IDENTIFICATION**

The information in this section is provided by the client and Lancashire Testing Services Ltd assumes no responsibility or liability for its accuracy.

Sample Name/Reference: Magna\_2 Seater

Additional Names: -

Batch Ref/Number: EST15110

Order Number: -

Colour: -

Fabric Composition: PUI Coated Polyamide

Fillings: 36/125 CMHR Foam

Customer: Pineapple Contracts

**SPECIFICATION**

BS7177:2008 + A1:2011 - Medium Hazard

**TEST METHOD**

Flammability: BS EN 597-1:1995 Ignition source smouldering cigarette  
BS EN 597-2:1995 Ignition source match flame equivalent  
BS 6807:2006 Crib Ignition source 5, Clause 9

Pre-treatment: None Required

**Conclusion**

The sample tested complies with the flammability requirements of BS7177:2008 + A1:2011 Medium Hazard, taking into account uncertainty of measurement

Uncertainty of Measurement:  $\pm 1$  second - timing measurements,  $\pm 1$ mm - dimensional measurements

**Comments:** -

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**TEST CERTIFICATE****Test Results:-****BS7177:2008 + A1:2011 - Medium Hazard - Specification for resistance to ignition of mattresses, mattress pads, divans and bed bases***"The following test results 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."*

|                         |                    |
|-------------------------|--------------------|
| Sample Code             | MAT250317 -1       |
| Sample Name / Reference | Magna_2 Seater     |
| Client                  | Pineapple Contacts |
| Date of test            | 07/07/2025         |
| Pre-Treatment           | None Required      |
| Materials Tested        | Mattress           |

|                                |          |                |                     |              |                       |
|--------------------------------|----------|----------------|---------------------|--------------|-----------------------|
| Test Conditions                | Period h | Temperature °C | Relative humidity % | Air Flow m/s | Volume m <sup>3</sup> |
| Conditioning of test specimens | ≥16      | 23±2°C         | 50±5                | -            | -                     |
| Testing conditions             | -        | 10-30          | 15-80               | 0.02-0.2     | >20                   |

**BS EN 597-1:1995 Ignition source smouldering cigarette**

| SIDE A   |          |                       |   |   |         |
|----------|----------|-----------------------|---|---|---------|
| Test No. | Position | Ignition/Non-Ignition | Did the cigarette smoulder to completion? | Smouldering and flaming criteria exceeded: (If any) | RESULT: |
| 1        | Plain    | NI                    | YES                                       | No criteria exceeded                                | PASS    |
| 2        | Plain    | NI                    | YES                                       | No criteria exceeded                                | PASS    |
| 3        | -        | -                     | -   | -   | -       |
| 4        | -        | -                     | -   | -   | -       |
| 5        | -        | -                     | -   | -   | -       |
| 6        | -        | -                     | -   | -   | -       |
| 7        | -        | -                     | -   | -   | -       |
| 8        | -        | -                     | -   | -   | -       |

**OVERALL RESULT:****PASS****BS EN 597-1:1995 Ignition source smouldering cigarette**

| SIDE B   |          |                       |   |   |         |
|----------|----------|-----------------------|---|---|---------|
| Test No. | Position | Ignition/Non-Ignition | Did the cigarette smoulder to completion? | Smouldering and flaming criteria exceeded: (If any) | RESULT: |
| 1        | -        | -                     | -   | -   | -       |
| 2        | -        | -                     | -   | -   | -       |
| 3        | -        | -                     | -   | -   | -       |
| 4        | -        | -                     | -   | -   | -       |
| 5        | -        | -                     | -   | -   | -       |
| 6        | -        | -                     | -   | -   | -       |
| 7        | -        | -                     | -   | -   | -       |
| 8        | -        | -                     | -   | -   | -       |

**OVERALL RESULT:****Testing not required**

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**TEST CERTIFICATE****Test Results:-****BS7177:2008 + A1:2011 - Medium Hazard - Specification for resistance to ignition of mattresses, mattress pads, divans and bed bases**

"The following test results 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."

|                         |                    |
|-------------------------|--------------------|
| Sample Code             | MAT250317 -1       |
| Sample Name / Reference | Magna_2 Seater     |
| Client                  | Pineapple Contacts |
| Date of test            | 07/07/2025         |

**BS EN 597-2:1995 Ignition source match equivalent**

| SIDE A          |          |                       | Duration of: (sec) |        |       | Smouldering and flaming criteria exceeded: (If any) | RESULT: |
|-----------------|----------|-----------------------|--------------------|--------|-------|---|---------|
| Test No.        | Position | Ignition/Non Ignition | Ignition Source    | Flames | Smoke |   |         |
| 1               | Plain    | NI                    | 15                 | 0      | 6     | No criteria exceeded                                | PASS    |
| 2               | Plain    | NI                    | 15                 | 0      | 6     | No criteria exceeded                                | PASS    |
| 3               | -        | -                     | -                  | -      | -     | -   | -       |
| 4               | -        | -                     | -                  | -      | -     | -   | -       |
| 5               | -        | -                     | -                  | -      | -     | -   | -       |
| 6               | -        | -                     | -                  | -      | -     | -   | -       |
| 7               | -        | -                     | -                  | -      | -     | -   | -       |
| 8               | -        | -                     | -                  | -      | -     | -   | -       |
| OVERALL RESULT: |          |                       |                    |        |       | PASS  |         |

**BS EN 597-2:1995 Ignition source match equivalent**

| SIDE B   |          |                       | Duration of: (sec) |        |       | Smouldering and flaming criteria exceeded: (If any) | RESULT: |
|----------|----------|-----------------------|--------------------|--------|-------|---|---------|
| Test No. | Position | Ignition/Non Ignition | Ignition Source    | Flames | Smoke |   |         |
| 1        | -        | -                     | -                  | -      | -     | -   | -       |
| 2        | -        | -                     | -                  | -      | -     | -   | -       |
| 3        | -        | -                     | -                  | -      | -     | -   | -       |
| 4        | -        | -                     | -                  | -      | -     | -   | -       |
| 5        | -        | -                     | -                  | -      | -     | -   | -       |
| 6        | -        | -                     | -                  | -      | -     | -   | -       |
| 7        | -        | -                     | -                  | -      | -     | -   | -       |
| 8        | -        | -                     | -                  | -      | -     | -   | -       |
| RESULT:  |          |                       |                    |        |       | Testing not required                                |         |

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**TEST CERTIFICATE****Test Results:-****BS7177:2008 + A1:2011 - Medium Hazard - Specification for resistance to ignition of mattresses, mattress pads, divans and bed bases**

*"The following test results 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."*

|                         |                    |
|-------------------------|--------------------|
| Sample Code             | MAT250317 -1       |
| Sample Name / Reference | Magna_2 Seater     |
| Client                  | Pineapple Contacts |
| Date of test            | 07/07/2025         |

**BS6807:2006 - Ignition Source Crib 5, Clause 9**

| SIDE A          |          |                       |                        |       |   |            |
|-----------------|----------|-----------------------|------------------------|-------|---|------------|
| Test No.        | Position | Ignition/Non Ignition | Duration of: (min.sec) |       | Smouldering and flaming criteria exceeded: (If any) | RESULT:    |
|                 |          |                       | Flames                 | Smoke |   |            |
| 1               | Top      | NI                    | 3.26                   | 9.13  | No criteria exceeded                                | PASS       |
| 2               | Top      | NI                    | 3.45                   | 8.52  | No criteria exceeded                                | PASS       |
| 3               | Below    | NI                    | 3.03                   | 8.11  | No criteria exceeded                                | PASS       |
| 4               | Below    | NI                    | 3.36                   | 7.53  | No criteria exceeded                                | PASS       |
| OVERALL RESULT: |          |                       |                        |       | PASS  |            |
| SIDE B          |          |                       |                        |       |   |            |
| Test No.        | Position | Ignition/Non Ignition | Duration of: (min.sec) |       | Smouldering and flaming criteria exceeded: (If any) | RESULT:    |
|                 |          |                       | Flames                 | Smoke |   |            |
| 1               | Top      | -                     | -                      | -     | -   | NOT TESTED |
| 2               | Top      | -                     | -                      | -     | -   | NOT TESTED |
| 3               | Below    | -                     | -                      | -     | -   | NOT TESTED |
| 4               | Below    | -                     | -                      | -     | -   | NOT TESTED |
| OVERALL RESULT: |          |                       |                        |       | Testing not required                                |            |

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**TEST CERTIFICATE****Certificate Number: MAT250317-1****Date Issued: 07/07/2025**

|   |   |   |
|---|---|---|
|  |  |  |
| <b>Craig Allardice</b><br>Laboratory Technician                                   | <b>John Marsh</b><br>Laboratory Supervisor  | <b>Peter Collings</b><br>Operations Manager   |

**Decision Rule:**

Lancashire Testing Services have measurement uncertainties for all test standards (available on request) and have applied these measurements to the test result.

The specific level of risk is < 2.5% as stated in ILAC-G8:09/2019. Unless otherwise indicated L.T.S will apply this rule to all measurements reported.

A binary decision rule which is guard banded by the test measurement uncertainty is used. If the measurement result plus/minus the expanded uncertainty with a 95 % coverage probability overlaps the limit, it is not possible to state compliance or non-compliance. The measurement result and the expanded uncertainty with a 95 % coverage probability will then be reported. The report will include the actual value with the uncertainty range.

Lancashire Testing Services Ltd have conducted thorough analysis of the uncertainty of all measurements carried out in the application of the standard or standards detailed in this report. Where possible any associated uncertainty of measurements have been accounted for in the working instructions, so that they have no impact on the reporting of the final result. In instances where uncertainty of measurements can only be taken into account after the test has been conducted, these uncertainty values have been stated on this report. The stated uncertainty of measurement has also been taken into account in the final reporting of the overall result.

Information provided about a customer, from a source other than the customer, shall only be shared with the customer. The provider of the information shall remain confidential to the laboratory unless agreed by the source of the information.

**Issue Number: 1**



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