

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



9630

TEST CERTIFICATE

CLIENT: Pineapple Certificate Number: MAT240433 -1

Westmead

Aylesford Date Received: 23/08/2024

Maidstone

Kent **Date Issued**: 28/08/2024

ME20 6XJ

Issue Number: 1

Changes made from previous issue (if applicable)

Contact: Stephen Boyd **Tel:** 01695 553 830

Email: sboyd@redwood-ttm.com

SAMPLE IDENTIFICATION

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

Sample Name / Reference: Pineapple Pillow V6

Order / Batch No:

Customer: EST13193
Fabric Composition: 74533
Colour: White

Quality: PVC Coated Polyester Outer - 100% Cotton Interliner; 100% P

Width: Pineapple

SPECIFICATION

BS7175:1989 Section 2: Pillows and Continental Quilts

IGNITION SOURCES TESTED:

Crib ignition source 7

Conclusion

The sample tested complies with the flammability requirements of BS7175:1989 crib ignition source 7, taking into account uncertainty of measurement

Uncertainty of Measurement: ±1 second - timing measurements, ±1mm - dimensional measurements

Comments: -



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| Test Results:- | | | | | | | | | | | |
|---|----------|------------------------------|--|--------------------|--|---------------------|--|--------------|-----------------------|--|--|
| BS7175:1989 Section 2 Pillows and Continental Quilts | | | | | | | | | | | |
| The ignitabilty of bedcovers and pillows by smouldering and flaming ignition sources | | | | | | | | | | | |
| "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 | | | MAT240433 -1 | | | | | | | | |
| Sample Name / Reference | | | Pineapple Pillow V6 | | | | | | | | |
| Client | | | Pineapple | | | | | | | | |
| Date of test | | | 28/08/2024 | | | | | | | | |
| Item under test: | | | Pillow | | | | | | | | |
| Tested over: | | | MWFP Mineral Wool | | | | | | | | |
| Size of test rig | | | Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm | | | | | | | | |
| Test Conditions | | | Period h | Temperature ⁰C | | Relative humidity % | | Air Flow m/s | Volume m ³ | | |
| Conditioning of test specimens | | | ≥16 | 20±5 | | 65±5 | | ≤0.2 | - | | |
| Testing conditions | | | - | 15-30 | | 55±20 | | 0.05 | >20 | | |
| Testing Source | | | Crib Ignition source 7 | | | | | | | | |
| Testing time limit | | | 13 minutes after ignition of crib. Observed for 60 minutes in total. | | | | | | | | |
| Test No. | Position | Ignition/N on Ignition | Duration of: Flames | (min.sec) Smoke | Flaming combustion or progressive smouldering observed after 13 minutes? | | Concealed smouldering observed after 60 minutes? | | RESULT | | |
| 1 | Α | NI | 8.44 | 13.28 | N | 10 | N(| 0 | PASS | | |
| 2 | В3 | NI | 7.41 | 12.22 | NO | | NO | | PASS | | |
| 3 | Α | NI | 7.38 | 13.48 | NO | | NO | | PASS | | |
| 4 | В3 | NI | 11.13 | 14.49 | NO | | NO | | PASS | | |
| RESULT: CRIB IGNITION SOURCE 7 PASS | | | | | | | | | | | |



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TEST CERTIFICATE

Certificate Number: MAT240433-1 Date of Issue: 28/08/2024

| | | | PColling |
|-----------------------|-----------------------|-----------------------|--------------------|
| Craig Allardice | Tony Alcock | John Marsh | Peter Collings |
| Laboratory Technician | Laboratory Technician | Laboratory Supervisor | 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.

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 were 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

Please note that copies of this original certificate are not valid