



## TEST REPORT

**Client:** Macflex International Ltd  
 Macflex House  
 Hill Farm  
 Upper Hayford  
 Northants  
 NN73NB

**Entry No:** 112676

**Date received:** 21/08/2019

**Client's Description:** Delta - Anthracite

**Test Required:** Flammability in accordance with BS 5852 ignition source 5

**Pre-treatment:** None

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

**Date Tests Completed:** 29/08/2019

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

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.

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:** 35 kg/m<sup>3</sup> CMHR Foam was used as the filling

-----End of Document-----

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



Daniel Young  
 Senior Technologist  
 29 August 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.



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