

TEST REPORT

NUMBER: LTR18060304A
APPLICANT: Oxford Coffins
Printworks
Oxford
OX4 2PB
GBR

DATE: 25th July 2018

For the attention of Bob Tomes

SAMPLE DESCRIPTION: Purple glitter coffin

REFERENCE/STYLE NO.: Not Specified

SAMPLE RECEIVED: 19th July 2018

RETAILER: FFMA

PURCHASE ORDER: Not specified

REQUEST: * FFMA Coffin and Casket Testing Protocol
Section 6.0 Ash Test
Section 8.0 Residue Test

CONCLUSION: When tested as described the submitted item **MET** the requirements of the requested sections of the requested protocol.

Tests marked (*) in this Test Report are not included in the UKAS Accreditation Schedule for this Laboratory
Tests marked (^) in this Test Report have been subcontracted to an agent approved by Intertek
Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation



GEORGE CARTER
Technician
HARDLINES



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NUMBER: LTR18060304A
FFMA COFFIN AND CASKET TESTING PROTOCOL

Sample description

Purple glitter coffin part

RESULT SUMMARY:

TEST	RESULT	CONCLUSION
1.0 Coffin Strength	Not Requested	Not Requested
2.0 (a) Roller bed "slip" functionality test	Not Requested	Not Requested
2.0 (b) Ball bearing bed "slip" functionality test	Not Requested	Not Requested
3.0 Auto charger test	Not Requested	Not Requested
4.0 Mechanical insertion machine test	Not Requested	Not Requested
5.0 Ignition test / radiant heat test	Not Requested	Not Requested
6.0 Ash test	Percentage of ash = 1.40% Ash Volume = 12.80 cu/cm/kg	Pass
7.0 Handle Test	Not Requested	Not Requested
8.0 Residue test	Residue not observed	Pass
9.0 Coffin Lining	Not Requested	Not Requested



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Assessment

Note: A full size coffin was not supplied – testing was done on a square piece of the purple glitter coffin

Coffin and casket Testing

6.0 Ash test

Test Procedure	A representative sample of the coffin weighing at least 1,000 g was placed on a suitable heat resistant ceramic surface and exposed to cremator conditions (800 °C) The time of combustion and duration of burn were recorded. After cooling, the weight of ash material was recorded and divided into the 1,000 g.
Observations	Percentage of ash = 1.40 % Ash Volume = 12.80 cu/cm/kg Pass

8.0 Residue test

Test Procedure	The ceramic surface from section 6.0 Ash test was inspected for incombustible residue and photographed. Any sample residue was bagged and returned to the manufacturer for their further investigation
Observations	Residue not observed Pass

Date of testing: 19th – 25th July 2018

END OF REPORT

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