PHYSICAL TESTING REPORT





Dalebrook Supplies Ltd Eastways Industrial Estate Witham Essex CM8 3UA

FAO: Mrs. Jacqueline Thomson

Report of Tests on: Cream Marl Large Melamine Plate 28cm TCM4602 Cream Melamine Marl Plate Your Reference:

Lucideon Reference: (19172)-1597

Date Reported: 06-Feb-2019 **Order Number:** Bacs

Date Logged: 09-Jan-2019 Date(s) of Test(s): 01-Feb-2019 to 04-Feb-2019

Determination of Impact Resistance of Non-Metallic Articles for Catering and Industrial Use

BS EN 12980: 2000

Edge Chipping Results

Test Specimen Description: Plate

| | Initial Failure | Final Failure | |
|----------|-----------------|---------------|--|
| | J | J | |
| la | >0.73 | >0.73 | |
| lb | >0.73 | >0.73 | |
| lc | >0.73 | >0.73 | |
| l - Mean | >0.73 | >0.73 | |
| 2a | >0.73 | >0.73 | |
| 2b | >0.73 | >0.73 | |
| 2c | >0.73 | >0.73 | |
| 2 - Mean | >0.73 | >0.73 | |
| Ва | >0.73 | >0.73 | |
| 3b | >0.73 | >0.73 | |
| Вс | >0.73 | >0.73 | |
| 3 - Mean | >0.73 | >0.73 | |
| la | >0.73 | >0.73 | |
| łb | >0.73 | >0.73 | |
| łc | >0.73 | >0.73 | |
| 1 - Mean | >0.73 | >0.73 | |
| 5a | >0.73 | >0.73 | |
| 5b | >0.73 | >0.73 | |
| 5c | >0.73 | >0.73 | |
| ō - Mean | ?0.73 | >0.73 | |
| Sa | >0.73 | <0.73 | |
| Sb . | >0.73 | >0.73 | |
| ic | >0.73 | >0.73 | |
| 6 - Mean | >0.73 | >0.73 | |

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Mrs Sharon Mansfield Manager

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PHYSICAL TESTING REPORT





Dalebrook Supplies Ltd Eastways Industrial Estate Witham Essex CM8 3UA

FAO: Mrs. Jacqueline Thomson

Report of Tests on: White Ceramic Plate 28cm 0544 White Ceramic Plate Your Reference:

Lucideon Reference: (19172)-1596

Date Reported: 06-Feb-2019 **Order Number:** Bacs

Date Logged: 09-Jan-2019 Date(s) of Test(s): 01-Feb-2019 to 04-Feb-2019

Determination of Impact Resistance of Non-Metallic Articles for Catering and Industrial Use

BS EN 12980: 2000

Edge Chipping Results

Test Specimen Description: Plate 28cm

| | Initial Failure | Final Failure | |
|----------|-----------------|---------------|--|
| | J | J | |
| 1a | 0.39 | 0.41 | |
| 1b | 0.31 | 0.31 | |
| 1c | 0.30 | 0.30 | |
| 1 - Mean | 0.33 | 0.34 | |
| 2a | 0.16 | 0.16 | |
| 2b | 0.52 | 0.52 | |
| 2c | 0.35 | 0.35 | |
| 2 - Mean | 0.34 | 0.34 | |
| 3a | 0.35 | 0.35 | |
| 3b | 0.34 | 0.34 | |
| 3c | 0.54 | 0.54 | |
| 3 - Mean | 0.41 | 0.41 | |
| 4a | 0.49 | 0.49 | |
| 4b | 0.41 | 0.41 | |
| 4c | 0.31 | 0.31 | |
| 4 - Mean | 0.40 | 0.40 | |
| 5a | 0.22 | 0.22 | |
| 5b | 0.34 | 0.34 | |
| 5c | 0.24 | 0.24 | |
| 5 - Mean | 0.26 | 0.27 | |
| 6a | 0.23 | 0.23 | |
| 6b | 0.31 | 0.31 | |
| 6c | 0.35 | 0.35 | |
| 6 - Mean | 0.30 | 0.30 | |

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Mrs Sharon Mansfield

Manager This report is issued in accordance with the Conditions of Business of Lucideon Limited and relates only to the sample(s) tested. No responsibility is taken for the accuracy of the sampling unless this is done under our own supervision. This report shall not be reproduced in part without the written approval of Lucideon Limited, nor used in any way as to lead to misrepresentation of the results or their implications.

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Lucideon Test Results

Lucideon Reference: (19172)-1597

| | Initial Failure | Final Failure |
|--------------|-----------------|---------------|
| | J | J |
| 7a | >0.73 | >0.73 |
| 7b | >0.73 | >0.73 |
| 7c | >0.73 | >0.73 |
| 7 - Mean | >0.73 | >0.73 |
| 8a | >0.73 | >0.73 |
| 8b | >0.73 | >0.73 |
| 8c | >0.73 | >0.73 |
| 8 - Mean | >0.73 | >0.73 |
| 9a | >0.73 | >0.73 |
| 9b | >0.73 | >0.73 |
| 9c | >0.73 | >0.73 |
| 9 - Mean | >0.73 | >0.73 |
| 10a | >0.73 | >0.73 |
| 10b | >0.73 | >0.73 |
| 10c | >0.73 | >0.73 |
| 10 - Mean | >0.73 | >0.73 |
| Overall Mean | >0.73 | >0.73 |

Tup Type: Cylindrical Ended

Tup Mass: 141.7 g

Specimen Support: Unrestrained Pre-Determined Energy Level: n/a

Sample Compliance: The samples meet the requirements of BS8654: 2015 The articles tested were selected by the client. Information not supplied.

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.

Lucideon Test Results

Lucideon Reference: (19172)-1596

| | Initial Failure | Final Failure |
|--------------------|-----------------|---------------|
| | J | J |
| 7a | 0.33 | 0.33 |
| 7b | 0.30 | 0.30 |
| 7c | 0.14 | 0.14 |
| 7 - Mean | 0.26 | 0.26 |
| 8a | 0.46 | 0.46 |
| 8b | 0.30 | 0.30 |
| 8c | 0.54 | 0.54 |
| 8 - Mean | 0.43 | 0.43 |
| 9a | 0.24 | 0.24 |
| 9b | 0.35 | 0.35 |
| 9c | 0.19 | 0.19 |
| 9 - Mean | 0.26 | 0.26 |
| 10a | 0.22 | 0.22 |
| 10b | 0.49 | 0.49 |
| 10c | 0.30 | 0.30 |
| 10 - Mean | 0.34 | 0.33 |
| Overall Mean | 0.33 | 0.33 |
| Standard Deviation | 0.06 | 0.06 |

Tup Type: Cylindrical Ended

Tup Mass: 141.7 g

Specimen Support: Unrestrained Pre-Determined Energy Level: n/a

Sample Compliance: The samples meet the requirements of BS8654: 2015
The articles tested were selected by the client. Information not supplied.

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.





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PHYSICAL TESTING REPORT - EDGE CHIPPING **DALEBROOK MELAMINE**

PHYSICAL TESTING REPORT - EDGE CHIPPING TRADITIONAL CERAMIC

Lucideon Reference: (19172)-1597
Customer Reference: TCM4602 Cream Melamine Marl Plate
Description: Cream Marl Large Melamine Plate 28cm



Lucideon Reference: (19172)-1596
Customer Reference: 0544 White Ceramic Plate
Description: White Ceramic Plate 28cm



END OF TEST REPORT END OF TEST REPORT

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