



Client: Yewdale
Enterprise Way
Wickford
Essex
SS11 8DH

Entry No: 67040

Date received: 26/09/2014

Client's Description: Sample of fabric: Medway

TEST REPORT

Test Required: Flammability in accordance with IMO 2010 FTP CODE ANNEX 1 PART 7

Pre-treatment: None

Conditioning: A minimum of 24 hours at 65 +/- 5% Relative Humidity, 20 +/- 5°C

Date of Test: 22/10/2014

Flame application time: 15 seconds

Mode of Flame Application: Edge ignition

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

| Face | Warp direction | | | | | Weft direction | | | | |
|--------------------------------|----------------|----|----|----|----|----------------|-----|-----|----|----|
| | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Specimen number | | | | | | | | | | |
| Flame reached an edge (✓ or X) | X | X | X | X | X | X | X | X | X | X |
| Hole reached an edge (✓ or X) | X | X | X | X | X | X | X | X | X | X |
| Surface Flash (✓ or X) | X | X | X | X | X | X | X | X | X | X |
| Duration of flaming (s) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Length of Char (mm) | 60 | 91 | 62 | 63 | 74 | 85 | 101 | 102 | 90 | 93 |
| Ignition of Cotton wool (Y/N) | N | N | N | N | N | N | N | N | N | N |

Mean Char Length: Warp = 70 mm Weft = 94 mm

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

D J Brockbank
Materials Testing Manager
22nd October 2014

- ❖ Unless instructed otherwise by the client sample remnants will be disposed of after 28 days
- ❖ Test marked (*) in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory.
- ❖ Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- ❖ 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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Flame application time: 15 seconds

Mode of Flame Application: Edge ignition

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| Back | Warp direction | | | | | Weft direction | | | | |
|--------------------------------|----------------|-----|----|----|----|----------------|-----|----|----|----|
| | 1 | 2 | 3 | 4 | 5 | 1 | 2 | 3 | 4 | 5 |
| Specimen number | | | | | | | | | | |
| Flame reached an edge (✓ or X) | X | X | X | X | X | X | X | X | X | X |
| Hole reached an edge (✓ or X) | X | X | X | X | X | X | X | X | X | X |
| Surface Flash (✓ or X) | X | X | X | X | X | X | X | X | X | X |
| Duration of flaming (s) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Length of Char (mm) | 95 | 101 | 93 | 82 | 96 | 102 | 102 | 88 | 97 | 62 |
| Ignition of Cotton wool (Y/N) | N | N | N | N | N | N | N | N | N | N |

Mean Char Length: Warp = 93 mm Weft = 90 mm

Comments

On the basis of the tests carried out this sample of fabric meets the performance criteria for curtains and drapes as specified in Clause 3 of IMO 2010 FTP CODE ANNEX 1 PART 7.

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ANNEX

| | |
|--|--|
| name and address of the manufacturer / supplier, if known | Yewdale Enterprise Way Wickford Essex SS11 8DH |
| type of the material, i.e. curtain, drape, etc | Curtain |
| name and/or identification of the product tested | Sample of fabric: Medway |
| description of the sampling procedure, where relevant | Unknown |
| mass per unit area | Unknown |
| thickness | Unknown |
| colour and tone: if the product has a pattern, the representative colour shall be described | Green |
| quantity and number of any coating | Unknown |
| method and quantity of fire retardant treatment | Unknown |
| materials of the product such as wool, nylon, polyester, etc., and its composite ratio | Unknown |
| composition of weave: such as plain, weave, twilled | Unknown |
| density (number/inch): the number of threads per inch in both warp and weft | Unknown |
| yarn number count | Unknown |
| description of the specimen including mass per unit area, thickness and dimensions, colour, orientations tested and face subject to the test | Unknown |

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