

| | | |
|--|--|---|
| Tested For: Erin Quirarte Grimco, Inc. 11745 Sappington Barracks Road Saint Louis, MO 63127 USA | Phone: (314) 520-1242 Fax: Mobile: PO#: DURATEX FIRE CERTIFICATES Email: equirarte@grimco.com | Received: 2/24/2021 Completed: 3/4/2021 Code: F Test Report: 3-42585-0 |
|--|--|---|

Key Test: NFPA 701-2019 TM#2 Fold

552

Client's Identification:

Style: 15oz Duratex Blacklit Banner. Date of Mfg.: January 2021. Composition: PVC. Weight: 15 oz/yd². Product End Use: Illuminated Signage & Banners.

LE:2019; NE:2021; V:12/18 PC: 1H /rb

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films - 2019 Edition - Test Method #2 - Folded Specimens

TEST CONFIGURATION: Single Layer; Multi-Layer

RESULTS REPORTED: Initially After 72 hours water leaching
 After 3 dry cleanings After 100 hours accelerated weathering
 After 5 launderings @ 160°F

RESULTS:

| Length Specimen # | Afterflame (seconds) | Flaming Drip/Debris (seconds) | Char Length (mm) |
|-------------------|----------------------|-------------------------------|------------------|
| 1 | 0 | 0 | 195 |
| 2 | 0 | 0 | 142 |
| 3 | 0 | 0 | 158 |
| 4 | 0 | 0 | 123 |

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS North America): 498 g/m²

FAILURE CRITERIA: For each individual specimen --

| Afterflame | Drip/Debris Burn | Char Length |
|---------------------|-------------------|---------------------------|
| Exceeds 2.0 Seconds | Exceeds 2 seconds | Exceeds 1,050 mm (41.34") |

The results contained in this report relate only to the item(s) tested. The test report shall not be reproduced except in full, without written approval from SGS North America.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/terms-e-document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for a maximum of 45 days only.

Tested-For: Erin Quirarte
 Grimco, Inc.
 11745 Sappington Barracks Road
 Saint Louis, MO 63127
 USA

Phone: (314) 520-1242
Fax:
Mobile:
PO#: DURATEX FIRE CERTIFICATES
Email: equirarte@grimco.com

Received: 2/24/2021
Completed: 3/4/2021
Code: F
Test Report: 3-42585-0

Key Test: NFPA 701-2019 TM#2 Fold

552

RETEST PROVISION: Test 2 additional specimens if only 1 specimen fails.

CONCLUSION: Based on the above Results and Failure criteria, the item tested:

Passes; Fails; Requires testing of 2 additional specimens

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

AUTHORIZED SIGNATURE
 SGS NORTH AMERICA
 /jab /dv

MAR 11 2021

Bobby Brown

PRECONDITIONING: 1 hr @ 220°F (Standard)
 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

REMARKS: None.

CONVERSION FACTORS:

mm ± 25.4 = inches
 g/m² ± 28.35 x .835 = oz/yd²

The results contained in this report relate only to the item(s) tested. The test report shall not be reproduced except in full, without written approval from SGS North America.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/terms-e-document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for a maximum of 45 days only.