









Report No.: W2022-13111 Date: October 29, 2022

Applicant name : GRIMCO,INC.

11745 SAPPINGTON BARRACKS ROAD, SUNSET HILLS, MO 63127 Tel: Applicant address

8005429941

Contact person :/

: The following sample(s) was/were submitted and identified on behalf of the client as Sample description

Item name : DURATEX PVC/PET GRAY BACK & DURATEX PVC/PET/PVC BO-DBL

Colour :/

Style No. . /

Order No.

Composition

Other information • /

: October 26, 2022 Date received

Test completed : October 29, 2022

Remark :/

Test details : Refer to the test details requested by the applicant on next page(s).



Approved by

**Cokon** Verified by

Prepared by









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Test details requested by the applicant:

Test method 1 of NFPA 701:2019 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

#### **Conditioning**

Prior to testing at least 30 minutes at 105°C ±3°C

#### **Test results**

| Specimen No: | Mass of specimen<br>Before test<br>(g) | Mass of specimen After test (g) | Mass loss<br>(Percent) | After flame time (s) | Burning time on floor (s) |
|--------------|--|---------------------------------|------------------------|----------------------|---------------------------|
| 1            | 28.1087                                | 27.5067                         | 2.14                   | 0                    | 0                         |
| 2            | 28.0997                                | 27.4418                         | 2.34                   | 0                    | 0                         |
| 3            | 28.2583                                | 27.0605                         | 4.24                   | 0                    | 0                         |
| 4            | 28.8447                                | 28.0173                         | 2.87                   | 0                    | 0                         |
| 5            | 29.0591                                | 28.2633                         | 2.74                   | 0                    | 0                         |
| 6            | 28.7557                                | 27.3163                         | 5.01                   | 0                    | 0                         |
| 7            | 28.3954                                | 27.6351                         | 2.68                   | 0                    | 0                         |
| 8            | 28.1502                                | 27.3345                         | 2.90                   | 0                    | 0                         |
| 9            | 28.1819                                | 27.0069                         | 4.17                   | 0                    | 0                         |
| 10           | 28.4708                                | 27.1678                         | 4.58                   | 0                    | 0                         |
| AVE          | /                                      | /                               | 3.37                   | 0                    | 0                         |

### Criteria for test method 1 (Chapter 10):

- 1. Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimen.
- 2. The average weight loss of the 10 specimen in a sample shall be 40 percent or less.
- 3. No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
- 4. When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall





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deviate from the mean value by more than 3 standard deviations calculated for the second set.

5. When a sample does not demonstrate passing performance in accordance with all of the conditions indicated above, the material shall be recorded as having failed Test Method 1.

**Conclusion:** The tested sample as received meets the requirements of Test Method 1 of NFPA 701:2019.

Remark: This item is only approved by CNAS.





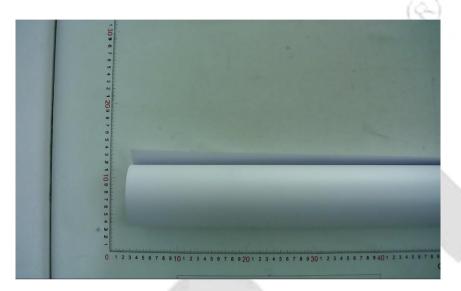






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### Sample Photo



\*\*\*\*\* End of Report \*\*\*\*\*

