

ACT PERFORMANCE GUIDELINES

Please complete a separate form for each product submitted.

TEST(S) REQUESTED:

Upholstery – Woven Fabrics

- 1. Flammability: California Technical Bulletin 117-2013, Section 1
- 2. Crocking (Wet & Dry): AATCC 8
- 3. Lightfastness, 40 Hours: AATCC 16, Option: 1 (Carbon Arc) - **OR** - 3 (Xenon)
- 4. Pilling (Choose One): (a) ASTM D3511 (Brush) - **OR** - (b) ASTM D4970 (Martindale)
- 5. Breaking (Tensile) Strength: ASTM D5034
- 6. Seam Slippage: ASTM D4034
- 7. Abrasion (Choose One):

Test Method:

- (I) Wyzenbeek: ASTM D4157

Abradant (Choose One):

- #10 Cotton Duck - **OR** - Wire Screen

Maximum Double Rubs Requested:

- a) 15,000 double rubs (Low Traffic)
- b) 30,000 double rubs (High Traffic)
- c) _____ double rubs (Other)

Test Method:

- (II) Martindale: ASTM D4966 (21 oz wt.)

Maximum Cycles Requested:

- a) 20,000 cycles (General)
- b) 40,000 cycles (Heavy Duty)
- c) _____ cycles (Other)

Upholstery – Coated Fabrics

- 1. Flammability: CA TB 117-2013 Section 1
- 2. Crocking (Wet & Dry): AATCC 8
- 3. Lightfastness (Choose One): AATCC 16, Option: 1 (Carbon Arc) - **OR** - 3 (Xenon) (200 hours) - **OR** - ASTM D4329 (150 hours)
- 4. Adhesion of Coating: ASTM D751 Sections 45-48
- 5. Tear Strength (Choose One): ASTM D2261 (Tongue Tear – Knits and Woven Substrates) - **OR** - ASTM D5733 (Trap – Nonwoven and Nonwoven Composites)
- 6. Hydrolysis Resistance (**Polyurethane Only**), 5 Weeks: ISO 1419 (Tropical Test Method C)
- 7. Abrasion: ASTM D4157 (Choose One): #10 Cotton Duck - **OR** - Wire Screen:
 - 50,000 double rubs (High Traffic / Public Spaces)
 - _____ double rubs (Other)
- 8. Print Retention: ASTM D3389

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ACT PERFORMANCE GUIDELINES

Wrapped Panels & Upholstered Walls

- 1. Flammability: (a) ASTM E84 Unadhered [See Page 4.]
 - (b) (i) NFPA 265*
 - (b) (ii) NFPA 286*
- 2. Crocking (Wet & Dry): AATCC 8
- 3. Lightfastness, 40 Hours: AATCC 16, Option: 1 (Carbon Arc) - **OR** - 3 (Xenon)
- 4. Breaking (Tensile) Strength: ASTM D5034

Direct Glue Wallcoverings

- 1. Flammability: (a) ASTM E84 Adhered Mounting Method [See Page 4.]
 - (b) (i) NFPA 265*
 - (b) (ii) NFPA 286*
- 2. Crocking (Wet & Dry): AATCC 8
- 3. Lightfastness, 40 Hours: AATCC 16, Option: 1 (Carbon Arc) - **OR** - 3 (Xenon)

Drapery

- 1. Flammability: NFPA 701 (Choose One):
 - (a) Test Method 1 - **OR** - (b) Test Method 2 (Choose One):
 - (i) Folded
 - **OR** -
 - (ii) Flat
- 2. Crocking (Wet & Dry): AATCC 8 (Solids) - **OR** - AATCC 116 (Prints)
- 3. Lightfastness, 60 hours, AATCC 16 Option: 1 (Carbon Arc) - **OR** - 3 (Xenon)
- 4. Seam Slippage: ASTM D434 for fabrics over 6 oz./sq. yard

* Currently not part of the ACT Guidelines; however, these tests are definitely mandated by the building codes for wall coverings used in non-sprinklered areas of public occupancies. This test might also apply to panels.

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PRODUCT DESCRIPTION: *The report that is issued by SGS Govmark is based on your product description.*

Please describe your product as completely as possible.

Suggested parameters include but are not limited to:

Style: _____

Fiber Content: _____

Finish: _____

Fabric Weight: _____

Color (for color oriented tests): _____

Product End Use: _____

Additional Information: _____

DO YOU REQUIRE YOUR SAMPLES TO BE RETURNED TO YOU: NO; YES

CARRIER: _____

ACCOUNT #: _____

LITIGATION: *We need to know if the test is part of a lawsuit.*

IS THIS TESTING PART OF ANY ACTUAL OR INTENDED LEGAL ACTION, CLAIM, OR SIMILAR ACTION? NO*; YES

* Failure to answer will be considered "no".

CLIENT'S P.O. #: *Optional. Only required if it is related to the proper processing of our invoice to you for payment.*

See Page 4 for additional information
required for ASTM E84.

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ACT PERFORMANCE GUIDELINES

Additional Information Required for ASTM E84

PRODUCT DESCRIPTION*:

- Textile Type Product Identification:** _____
- Vinyl Type Product Identification:** _____
- Other Identification:** _____

Installation Site (*city and state, if known*): _____

* The client should give as much identifying information as possible. Suggested parameters (includes but are not limited to): physical composition, weight, thickness, color, etc.

- Self-supporting (non-substrate)**
- Unadhered (chicken wire/rods, non rigid material)**
- Adhered by client (no labor to be provided)**
- Adhered by lab:**

Substrate to Be Used:

- Standard 5/8" thick Type X Gypsum
- 1/4" Inorganic Reinforced Cement Board (IRC)
- Other (*please specify*): _____

Adhesive to Be Used:

- None
- Adhesive:
 - Supplied by client
 - Supplied by lab (*additional charges apply*):
 - Brand: _____
 - Type: _____

Trowel to Be Used:

- Supplied by client
- Supplied by lab:
 - Size: 1/8" 1/16"
 - Type: Open Flat Notched

¹ If this item is not selected by client, SGS Govmark will use the standard 5/8" Type X Gypsum board.
² If this item is not selected by client, SGS Govmark will select and use an appropriate adhesive and trowel to affect a satisfactory adhesion of the submitted material to the substrate.

ASTM E84 Plastics/Polymers Policy

Please note that all plastics and/or polymeric materials are charged at a higher test fee because of the required cleanup of the tunnel after testing.

SGS Govmark Testing Services limits flame spread and smoke developed evaluation of plastics and other polymer based compounds of **unknown** combustibility and smoke generating characteristics to a maximum thickness of 0.125" and submitted in flat sections only sufficient to achieve the required specimen length.

Specimens of greater thickness may be conducted if, after screening by lab personnel, a judgment is rendered to proceed to test.

The test will be terminated **at any time** when:

1. The smoke developed exceeds 500 rendering the material unclassifiable;
2. The temperature at the 24 ft. end of the tunnel exceeds 1,250°F; OR
3. When, in the judgment of the test operator, the safety of personnel or the threat of the equipment and/or environment is deemed to be probable.

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ACT PERFORMANCE GUIDELINES

SPECIAL INSTRUCTIONS: All special instructions contained in your purchase order, such as testing modifications, extra report copies, invoice distribution, etc., must be repeated on this test order form.

Testing will be conducted as directed by this test order form which supersedes the purchase order.

COMPANY DATA: Please complete all three columns. Where appropriate, "same" may be entered in Columns 2 and 3.

Unless otherwise instructed, all reports will be sent to the company identified in Column 1.

| | (1) | (2) | (3) |
|----------------|---------------------------|-----------------------------|-------------------------|
| | COMPANY SUBMITTING SAMPLE | COMPANY TO APPEAR ON REPORT | COMPANY BILLING ADDRESS |
| Person's Name: | | | |
| Company Name: | | | |
| Address: | | | |
| | | | |
| Telephone #: | | | |
| E-mail: | | | |

CLIENT UPDATE (OPTIONAL):

Existing account; New account

In a few words, what brought you to SGS Govmark? _____

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ACT PERFORMANCE GUIDELINES

SEND SAMPLES TO:

**SGS GOVMARK
96 ALLEN BOULEVARD, SUITE D
FARMINGDALE, NY 11735 U.S.A.**

Federal EIN # 27 4458985

Tel. +1 631-293-8944

Fax +1 631-293-8956

Email: rosemary.billelo@sgs.com

SAMPLES THAT ARE RECEIVED WITHOUT APPROPRIATE INFORMATION MAY BE DELAYED IN TESTING PENDING RECEIPT OF SUCH INFORMATION.

NAME OF PERSON COMPLETING FORM: _____

DATE: _____