



ACT PERFORMANCE GUIDELINES [The Association for Contract Textiles]

There are 36 member companies of The Association for Contract Textiles (ACT). GMF Hospitality & GMF Healthcare upholstery fabrics are designed to meet or exceed ACT performance guidelines. Each of our products is designed for a specific end-use and manufactured to perform satisfactorily under reasonable conditions. Below are the ACT performance symbols. These symbols can also be found on the back of all GMF tip-cards as well as on the GMF website. Please contact GMF or your sales representative for additional information on ACT symbols.



APPLICATION
Heavy Duty Upholstery

ABRASION
ASTM 3597 modified (#10 cotton duck)
30,000 double rubs Wyzenbeek Method

ASTM D4966 (21 oz. weight)
40,000 cycles Martindale method



APPLICATION
General Contract Upholstery

ABRASION
ASTM 3597 modified (#10 cotton duck)
15,000 double rubs Wyzenbeek Method

ASTM D4966 (21 oz. weight)
20,000 cycles Martindale method



APPLICATION
Upholstery

COLORFASTNESS to Wet & Dry Crocking
AATCC 8
Dry Crocking, Class 4 minimum
Wet Crocking, Class 3 minimum

Panels and Upholstered Walls

AATCC 8, Class 3 minimum

Drapery

AATCC 8 (solids)
AATCC 116 (prints)
Class 3 minimum

GMF HOSPITALITY, Inc.

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APPLICATION
Upholstery

PHYSICAL PROPERTIES

Brush pill ASTM D3511, 3 minimum

Breaking strength ASTM D3597-D1682-64
50 lbs. minimum in warp & weft

Seam Slippage ASTM D3597-D434
25 lbs. minimum in warp & weft

Panels and Upholstered Walls

Breaking strength D5034 Grab Method
35 lbs. minimum in warp & weft

Seam slippage ASTM D3597-434
25lbs. minimum in warp & weft

Drapery

Seam slippage ASTM-D3597-434
for fabrics over 6oz./sq. yard
25 lbs. minimum in warp & weft

Seam slippage ASTM D3597-434
for fabrics under 6oz./sq. yard
15 lbs. minimum in warp & weft



APPLICATION
Upholstery

FLAMMABILITY

Class 1 (Pass) – California Technical
Bulletin #117 Section E

Panels and Upholstered Walls

Class A ASTM E-84
(Unadhered Mounting Method)

Drapery

Pass N.F.P.A. 701-89 (Small Scale)



APPLICATION
Upholstery

LIGHTFASTNESS

AATCC 16A or AATCC 16E
Class 4 minimum at 40 hours

Panels and Upholstered Walls

AATCC 16A or AATC 16E
Class 4 minimum at 40 hours

Drapery

AATCC 16A or AATCC 16E
Class 4 minimum at 60 hours

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