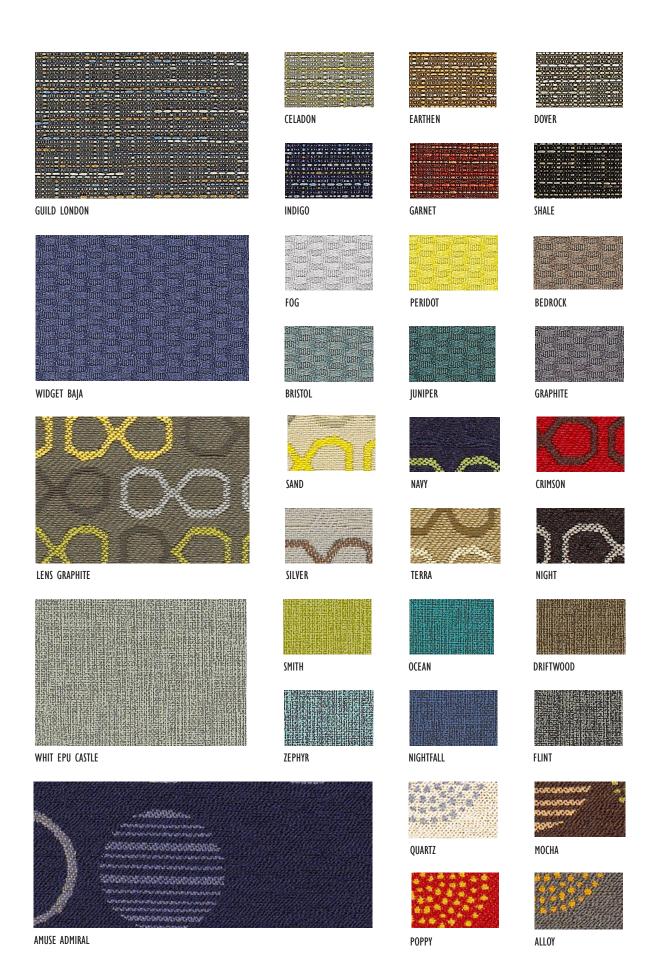


# **DESIGN ESSENTIALS**

MAY 1, 2021







## TECHNICAL INFORMATION

Grade	Width - Pattern	Fiber Content & Backing	Abrasion (D.R.)	Lightfastness	Approx. Repeats	Cl. Code
7	56" AMUSE <b># Ø</b> ★*	61% Post Consumer Recycled Polyester 39% Polyester Acrylic Backing	50,000	40 Hrs. Class 4	6 ½" L, 7 ½" W	WS
4	54" BEELINE EPU	100% EPU Polyurethane Polyester Backing	900,000	200 Hrs. Class 4		W BC (4:1)
4	54" BOBBY	68% Repreve Post Consumer Recycled Polyester, 32% Polyester Acrylic Backing	150,000	40 Hrs. Class 3.5	7/8" L, 1/2" W	WS
4	54" CANTER EPU	100% EPU Polyurethane Polyester Backing	1,000,000	200 Hrs. Class 4		W BC (4:1)
4	54" GUILD <b># 2 * 4 * *</b>	71% Post Consumer Recycled Polyester, 29% Polyester Latex Backing	90,000	40 Hrs. Class 4.5		WS
5	56" LENS <b>#</b> 图 <b>※ ●</b> ☆*	81% Repreve Post Consumer Recycled Polyester, 19% Recycled Polyester Acrylic Backing	110,000	40 Hrs. Class 4.5	10" L, 7 ½" W	W
2	58" ORIGIN	100% Post Consumer Recycled Polyester Acrylic Backing	282,000	40 Hrs. Class 4		WS
5	54" SWIM	65% Recycled Polyester, 35% Polyester Acrylic Backing	50,000	40 Hrs. Class 4.5	6 <sup>3</sup> / <sub>4</sub> " L, 7 <sup>1</sup> / <sub>2</sub> " W	WS
6	54" WHIT EPU <b># Ø</b> ★*	100% EPU Polyurethane Polyester Backing	500,000	200 Hrs. Class 4		W BC (4:1)
3	54" WIDGET	83% Post Consumer Recycled Polyester, 17% Post Industrial Recycled Polyester	100,000	40 Hrs. Class 4	1/2" L, 1/4" W	WS

<sup>\*</sup>ACT® Registered Certification Marks

All Patterns meet California Bulletin 117-2013. Primary Application: Upholstery Seating

### EXPLANATION OF ACT ICONS FOR UPHOLSTERY

## FIRE RETARDANCY

Flammability testing determined as fabric's resistance to burning.



California 117-2013

### COLORFASTNESS TO WET & DRY CROCKING

Colorfastness to wet & dry crocking refers to the rubbing off of color from the fabric onto clothing, hands or other materials and can occur under wet or dry conditions



PASSES

AATCC 8-1974 Dry Crocking, Class 4 minimum; Wet Crocking, Class 3 minimum

## **COLORFASTNESS TO LIGHT**

Colorfastness to light is the degree to which fabric will retain its color when exposed to light. **PASSES** 



AATCC 16A-1974 or AATCC 16E-1976; Class 4 minimum at 40 hours NOTE: Class 4 minimum at 60 hours is recommended for direct sunlight exposure situations

## PHYSICAL PROPERTIES

3 physical property tests include: brush pill test to determine a fabric's pilling. Breaking/tensile strength is the ability of a fabric to withstand tension without breaking or tearing. Seam slippage is the pulling apart of fabrics at the seams.



#### PASSES

Brush Pill ASTM D3511, 3-4 minimum

Breaking Strength ASTM D3597-D1682-64 (1975) 50 lbs. minimum in warp & weft Seam Slippage ASTM D3597-D434-75 25 lbs. minimum in warp & weft

### ABRASION

Abrasion is the ability of a fabric to withstand damage from wear and rubbing. There is a general contract specification as well as a heavy duty specification.



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



Heavy Duty ASTM 3597 modified (#10 cotton duck); 30,000 double rubs Wyzenbeek Method or ASTM D4966 (with 21 oz. weight); 40,000 rubs Martindale Method

## CLEANING CODE DEFINITIONS

W: Water-based foam or cleaner.

WS: Water-based cleaning agents or foam.

BC: Bleach Cleanable.



GREENGUARD Certified. CA Section 01350 compliant. Eligible for CHPS Low-Emitting Material Credits.



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