

**3-d fabric**

acrylic 19%; polyester 48; rayon 33%  
wyzenbeek published : 50,000+  
tensile strength weft : 122  
tensile strength warp : 296  
seam slippage weft : 49.0 sb  
seam slippage warp : 54.1 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 5

**abacus fabric**

post industrial recycled polyester 33%;  
post consumer recycled polyester 67%  
wyzenbeek published : 80,000+  
tensile strength weft : 283  
tensile strength warp : 225  
seam slippage weft : 49.2 sb  
seam slippage warp : 41.6 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4

**aero fabric**

polyester 100%  
wyzenbeek published : 100,000  
tensile strength weft : 330  
tensile strength warp : 447.6  
seam slippage weft : 76 sb  
seam slippage warp : 73 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 4.5  
brush pill : 5

**alignment fabric**

post industrial recycled polyester 90%;  
post consumer recycled polyester 10%  
wyzenbeek published : 100,000+  
tensile strength weft : 229  
tensile strength warp : 265  
seam slippage weft : 46.0sb  
seam slippage warp : 43.4sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4

**analogy fabric**

polyester 52%; vinyl coated polyester 48%  
wyzenbeek published : 100,000+  
tensile strength weft : 237  
tensile strength warp : 316  
seam slippage weft : 42  
seam slippage warp : 40.4  
lightfastness 60 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 4.5  
brush pill : 5

**arno fabric**

nylon 7%; wool 93%  
martindale : 85,000  
tensile strength weft : 77  
tensile strength warp : 105  
seam slippage weft : 33.8  
seam slippage warp : 30.7  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5

**autobahn fabric**

polyester 61%; rayon 39%  
tensile strength weft : 316  
tensile strength warp : 420  
seam slippage weft : 46 sb  
seam slippage warp : 42 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 4

**backdrop fabric**

polyester 30%; vinyl coated polyester 70%  
wyzenbeek published : 100,000  
tensile strength weft : 133  
tensile strength warp : 136  
seam slippage weft : 77 sb  
seam slippage warp : 73 sb  
lightfastness 40 hrs : 5  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**bank shot fabric**

nylon 15%; wool 85%  
wyzenbeek published : 30,000  
tensile strength weft : 143  
tensile strength warp : 188  
seam slippage weft : 130 sb  
seam slippage warp : 173 sb  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4

**beaumont fabric**

cotton 78%; rayon 22%  
wyzenbeek published : 70,000  
nfpa 260 (ufac) : class 1  
cal 117 : pass

**bifold cr fabric**

polyester 45%; rayon 28%; post industrial  
recycled polyester 27%  
wyzenbeek published : 65,000+  
tensile strength weft : 100  
tensile strength warp : 100  
seam slippage weft : 100  
seam slippage warp : 91  
lightfastness 40 hrs : 4  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 4  
brush pill : 5

**brava fabric**

polyurethane 1%; polypropylene 2%; vinyl  
99%  
wyzenbeek published : 100,000+  
tensile strength weft : 70  
tensile strength warp : 96  
seam slippage weft : 62.2 sb  
seam slippage warp : 58.9 sb  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**butai fabric**

cotton chenille 26%; mercerized cotton  
51%; rayon 23%  
wyzenbeek published : 30,000  
tensile strength weft : 350  
tensile strength warp : 866  
seam slippage weft : 396 sb  
seam slippage warp : 188 sb  
lightfastness 40 hrs : 4  
cal 117 : pass  
brush pill : 4

**calais fabric**

cotton 88%; polynosic rayon 12%; rayon  
12%  
wyzenbeek published : 30,000  
tensile strength weft : 52  
tensile strength warp : 83  
seam slippage weft : 57 sb  
seam slippage warp : 47 sb  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 5  
brush pill : 5

**calligraphy fabric**

polyester 49%; rayon 51%  
wyzenbeek published : 70,000+  
tensile strength weft : 142  
tensile strength warp : 350  
seam slippage weft : 81.4 sb  
seam slippage warp : 83.9 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 3.5

**camo fabric**

trevira cs polyester 100%  
wyzenbeek published : 100,000+  
tensile strength warp : 133  
seam slippage warp : 40.0 sb  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 4  
brush pill : 5  
seam slippage weft : 44.1 sb  
tensile strength weft : 211

**capri leather**

full grain, aniline dyed, chrome free leather  
light fastness : class 4  
abrasion : 300+ cycles  
flex : 70,000 cycles  
tearing strength : 25 lbs.  
breaking force : 200 lbs.

**cato fabric**

pure new wool 86%; rayon 14%; wool  
86%  
cal 117 : pass  
martindale : 88,000

**cavalier fabric**

wool 100%  
wyzenbeek published : 50,000  
tensile strength weft : 89  
tensile strength warp : 163  
seam slippage weft : 47 sb  
seam slippage warp : 44.4 sb  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 3.5  
colorfastness dry : 4.5  
brush pill : 3

**chroma fabric**

nylon 100%  
wyzenbeek published : 100,000+  
tensile strength weft : 335  
tensile strength warp : 478  
seam slippage weft : 63 sb  
seam slippage warp : 43.3 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 3.5

**classic boucle fabric**

nylon 40%; wool 52%  
wyzenbeek published : 40,000+  
tensile strength weft : 526  
tensile strength warp : 708  
seam slippage weft : 366 sb  
seam slippage warp : 457 sb  
cal 117 : pass

**close knit fabric**

polyester 100%  
wyzenbeek published : 100,000+  
seam slippage weft : 82 sb  
seam slippage warp : 94 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5  
tensile strength weft : 147  
tensile strength warp : 81

**common ground fabric**

nylon 100%  
wyzenbeek published : 100,000+  
tensile strength weft : 344  
tensile strength warp : 255  
seam slippage weft : 58.7  
seam slippage warp : 54.1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**counterbalance fabric**

zeftron contex nylon 100%  
wyzenbeek published : 100,000+  
tensile strength weft : 242  
tensile strength warp : 551  
seam slippage weft : 51.7 sb  
seam slippage warp : 52.6 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**crystal pleat fabric**

acrylic 18%; polyester 50%; rayon 32%  
wyzenbeek published : 18,000  
tensile strength weft : 86  
tensile strength warp : 265  
seam slippage weft : 45.7  
seam slippage warp : 50.2  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 4.5  
brush pill : 4.5

**cuddle cloth**

cotton 30%; nylon 10%; rayon  
42%; merino wool 18%  
wyzenbeek published : 95,000+  
tensile strength weft : 202  
tensile strength warp : 186  
seam slippage weft : 53.8  
seam slippage warp : 47.8  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5

**cuddle stripe fabric**

cotton 27%; nylon 11%; rayon 44%;  
merino wool 18%  
wyzenbeek published : 45,000+  
tensile strength weft : 211  
tensile strength warp : 132  
seam slippage weft : 53.8  
seam slippage warp : 47.8  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5

**diamond plate fabric**

polyester 18%; vinyl 82%  
wyzenbeek published : 75,000  
tensile strength weft : 99  
tensile strength warp : 118.80  
lightfastness 60 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5

**double exposure fabric**

nylon 36%; cotton 64%  
wyzenbeek published : 100,000+  
tensile strength weft : 242  
tensile strength warp : 343  
seam slippage weft : 57.4sb  
seam slippage warp : 41.3sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4

**éclat fabric**

cotton back 100.00%  
mohair pile 100.00%  
wyzenbeek published : 70,000  
tensile strength weft : 96  
tensile strength warp : 55  
seam slippage weft : 70 sb  
seam slippage warp : 54 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 5  
bs5852:1990:source 5 (crib 5)  
eclipse fabric  
cotton 66.00%  
polyester 8.00%  
rayon 26.00%  
viscose 26.00%  
wyzenbeek published : 50,000  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5  
tensile strength weft : 174

tensile strength warp : 181  
seam slippage weft : 60 sb  
seam slippage warp : 51 sb  
lightfastness 40 hrs : 4.5  
cal 117 : pas

**exurban fabric**

vinyl 100.00%  
lightfastness 40 hrs : 5  
colorfastness wet : 4.5  
colorfastness dry : 4.5  
astm e 84 adhered, as stocked : class a

**field day fabric**

polyester 100.00%  
wyzenbeek published : 100,000+  
seam slippage warp : 64.3  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 4  
brush pill : 5  
astm e 84 unadhered, as stocked : class a  
tensile strength weft : 125  
tensile strength warp : 150  
seam slippage weft : 62.1

**forza fabric**

polyester 17.00%  
vinyl 83.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 92  
tensile strength warp : 123  
seam slippage weft : 78.6  
seam slippage warp : 50.8  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
imo for upholstery : pass  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5

**fusuma fabric**

cotton 34.00%  
rayon 41.00%  
wool 25.00%  
tensile strength weft : 162  
tensile strength warp : 86  
seam slippage weft : 72.2 sb  
seam slippage warp : 65.1 sb  
lightfastness 40 hrs : 4  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**gala fabric**

zeftron nylon 100.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 269  
tensile strength warp : 193  
seam slippage weft : 42.4 sb  
seam slippage warp : 39.6 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : class 5  
cal 117 : pass  
colorfastness wet : class 5  
colorfastness dry : class 5  
brush pill : class 5

**gordian knot fabric**

polyester 100.00%  
wyzenbeek published : 50,000  
tensile strength weft : 277  
tensile strength warp : 325  
seam slippage weft : 57 sb  
seam slippage warp : 40 ss  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 3  
astm e 84 unadhered, as stocked : class a

**grande fabric**

polyacrylic 52.00%  
polyester 48.00%  
wyzenbeek published : 80,000+  
tensile strength weft : 119  
tensile strength warp : 355  
seam slippage weft : 43.2  
seam slippage warp : 45.2  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 5

**grate fabric**

cotton 20.00%  
polyester 49.00%  
rayon 31.00%  
wyzenbeek published : 45,000+  
tensile strength weft : 102  
tensile strength warp : 239  
seam slippage weft : 46.2 sb  
seam slippage warp : 39.8 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**groove line fabric**

acrylic 100.00%  
cotton 44.00%  
polyester 56.00%  
wyzenbeek published : 50,000+  
tensile strength weft : 75  
tensile strength warp : 107  
seam slippage weft : 52.0  
seam slippage warp : 38.8  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**haze fabric**

acrylic 38.00%  
polyester 62.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 105  
tensile strength warp : 293  
seam slippage weft : 46.8  
seam slippage warp : 54  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 4.5  
brush pill : 5

**heatwave fabric**

zeftron nylon 100.00%  
wyzenbeek published : 50,000  
tensile strength weft : 276  
tensile strength warp : 325  
seam slippage weft : 61 fb  
seam slippage warp : 58 fb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**hologram fabric**

cotton 46.00%  
nylon 37.00%  
rayon 17.00%  
wyzenbeek published : 50,000+  
colorfastness dry : 5  
brush pill : 5  
tensile strength weft : 201  
tensile strength warp : 341  
seam slippage weft : 56.7sb  
seam slippage warp : 40.1sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5

**horizontal fabric**

cotton 50.00%  
polyester 19.00%  
rayon 31.00%  
wyzenbeek published : 45,000  
tensile strength weft : 123  
tensile strength warp : 156  
seam slippage weft : 59 sb  
seam slippage warp : 56 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 5

**hula hoop fabric**

cotton 37.00%  
polyester 63.00%  
wyzenbeek published : 45,000 +  
tensile strength weft : 264  
tensile strength warp : 298  
seam slippage weft : 53.2  
seam slippage warp : 44.8  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5.0  
brush pill : 5

**ingot fabric**

post industrial recycled polyester 100.00%  
wyzenbeek published : 100,000+  
seam slippage weft : 38 sb  
seam slippage warp : 47.6 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : class 5  
colorfastness wet : class 5  
colorfastness dry : class 5  
brush pill : class 5  
astm e 84 unadhered, as stocked : class a

**knoll velvet**

cotton 54.00%  
mohair 46.00%  
wyzenbeek published : 80,000  
tensile strength weft : 117  
tensile strength warp : 103.4  
seam slippage weft : 66 sb  
seam slippage warp : 76 sb  
nfpa 701 '96 test 1, with topical treatment  
: pass  
lightfastness 40 hrs : 5  
faa 25.853b, with treatment : pass  
cal 117 : pass  
colorfastness wet : 3  
colorfastness dry : 4.5

brush pill : 5  
ufac/nfpa 260 : pass

**kybos fabric**

polyester 47.00%  
rayon 53.00%  
wyzenbeek published : 45,000+  
tensile strength weft : 112  
tensile strength warp : 258  
seam slippage weft : 54.9 sb  
seam slippage warp : 46.4 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 4

**luberion fabric**

cotton 60.00%  
rayon 40.00%  
wyzenbeek published : 25,000  
tensile strength weft : 121  
tensile strength warp : 197  
seam slippage weft : 84 sb  
seam slippage warp : 25 sb  
cal 117 : pass

**luminous fabric**

nylon 70.00%  
polyester 30.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 241  
tensile strength warp : 155  
seam slippage weft : 74 sb  
seam slippage warp : 89 sb  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 3.5  
colorfastness dry : 4  
brush pill : 4.5

**lunar fabric**

avora fr polyester 100.00%  
wyzenbeek published : 50,000+  
tensile strength weft : 212.5  
tensile strength warp : 270.2  
seam slippage weft : 58.6 sb  
seam slippage warp : 61.9 sb  
nfpa 701 '96 test 1, as stocked : pass  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 4.5  
astm e 84 unadhered, as stocked : class a

**lyonese velvet**

polyester 56.00%  
rayon 44.00%  
viscose 44.00%  
wyzenbeek published : 40,000+  
tensile strength weft : 124  
tensile strength warp : 358  
seam slippage weft : 48.4 sb  
seam slippage warp : 51.7 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 5

**mariner fabric**

nylon 100.00%  
wyzenbeek published : 75,000+  
colorfastness dry : 5  
brush pill : 5  
tensile strength weft : 1460  
tensile strength warp : 1410  
seam slippage weft : 432 sb  
seam slippage warp : 395 sb  
fabric thickness : 0.72mm  
cal 117 : pass  
colorfastness wet : 5

**market square fabric**

cotton 32.00%  
nylon 23.00%  
rayon 45.00%  
viscose 45.00%  
wyzenbeek published : 75,000+  
tensile strength weft : 302  
tensile strength warp : 136  
seam slippage weft : 44.1  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 3  
masquerade fabric  
cotton 42.00%  
nylon 35.00%  
wool 23.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 173  
tensile strength warp : 335  
seam slippage weft : 56.5  
seam slippage warp : 43.4  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 4.5

**method fabric**

zeftron nylon 100.00%  
wyzenbeek published : 100,000+  
seam slippage weft : 45.9 sb  
seam slippage warp : 48.3 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 4.5  
brush pill : 5  
tensile strength weft : 310  
tensile strength warp : 450

**mixed media fabric**

cotton 27.00%  
polyester 56.00%  
polyurethane 17.00%  
wyzenbeek published : 60,000  
tensile strength weft : 78  
tensile strength warp : 287  
seam slippage weft : 52.0sb  
seam slippage warp : 39.7sb  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**moto cr**

polyester 71.00%  
rayon 29.00%  
wyzenbeek published : 50,000  
cal 117 : pass  
colorfastness dry : 4.5  
ufac/nfpa 260 : class 1  
tensile strength weft : 286  
tensile strength warp : 286  
seam slippage weft : 101  
colorfastness wet : 4.5  
brush pill : 4  
seam slippage warp : 80  
lightfastness 40 hrs : 5

**night life fabric**

acrylic 6.00%  
polyester 55.00%  
rayon 39.00%  
viscose 39.00%  
wyzenbeek published : 45,000+  
tensile strength weft : 340  
tensile strength warp : 343  
seam slippage weft : 48.2sb  
seam slippage warp : 41.4sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 4.5  
brush pill : 3

**nonchalant fabric**

post industrial recycled polyester 96.00%  
post consumer recycled polyester 4.00%  
wyzenbeek published : 65,000+  
tensile strength weft : 198  
tensile strength warp : 260  
seam slippage weft : 52 sb  
seam slippage warp : 47.4 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**parchment texture fabric**

polyester 46.00%  
rayon 38.00%  
viscose 38.00%  
wool 16.00%  
wyzenbeek published : 45,000+  
tensile strength weft : 142  
tensile strength warp : 317  
seam slippage weft : 49.0sb  
seam slippage warp : 42.1sb  
lightfastness 40 hrs : 4  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**passport texture**

cotton 42.00%  
wool 58.00%  
wyzenbeek published : 50,000  
tensile strength weft : 81  
tensile strength warp : 93  
seam slippage weft : 798 sb  
seam slippage warp : 74 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
bs5852:1990:source 5 (crib 5) brush pill :  
4.5

**pella fabric**

polyester 100.00%  
wyzenbeek published : 70,000+  
tensile strength weft : 200  
tensile strength warp : 250  
seam slippage weft : 53 sb  
seam slippage warp : 52 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4  
astm e 84 unadhered, as stocked : class a

**plus fabric**

cotton 66.00%  
polyester 34.00%  
wyzenbeek published : 50,000  
tensile strength weft : 196  
tensile strength warp : 326  
seam slippage weft : 48.4  
seam slippage warp : 44.2  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 3.5  
colorfastness dry : 4.5  
brush pill : 5

**pop fabric**

vinyl face 100.00%  
poly. back 100.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 99.0  
tensile strength warp : 79.0  
seam slippage weft : 54.8 fb  
seam slippage warp : 92.2 fb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 4.5

**presto fabric**

polyester 100.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 330  
tensile strength warp : 332  
seam slippage weft : 42  
seam slippage warp : 44  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 4  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 4.5  
brush pill : 4  
astm e 84 unadhered, as stocked : class a

**protocol fabric**

nylon 40.00%  
wool 60.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 176  
tensile strength warp : 138  
seam slippage weft : 47.2 sb  
seam slippage warp : 47 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
bs5852:1990:source 5 (crib 5) as we stock  
it : pass  
brush pill : 5

**quark fabric**

cotton 37.00%  
nylon 9.00%  
polyester 54.00%  
wyzenbeek published : 50,000+  
ufac/nfpa 260 : class 1  
seam slippage weft : 103.6  
seam slippage warp : 93.6  
tensile strength weft : 248  
tensile strength warp : 200  
brush pill : 4  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 5

**ricochet fabric**

post industrial recycled polyester 100.00%  
wyzenbeek published : 100,000  
tensile strength weft : 278  
tensile strength warp : 371  
seam slippage weft : 44.6 sb  
seam slippage warp : 44.6 sb  
lightfastness 40 hrs : 4  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5  
astm e 84 unadhered, as stocked : class a

**rochelle fabric**

nylon 100.00%  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5  
nfpa 260 (ufac) : class 1

**shibai fabric**

cotton 75.00%  
rayon 25.00%  
wyzenbeek published : 75,000+  
tensile strength weft : 434  
tensile strength warp : 772  
seam slippage weft : 443 sb  
seam slippage warp : 292 sb  
cal 117 : pass  
colorfastness wet : 3  
colorfastness dry : 4.5  
brush pill : 4

**spectrum fabric**

avora fr polyester 100.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 218  
tensile strength warp : 246  
seam slippage weft : 85 sb  
seam slippage warp : 82 sb  
nfpa 701 '96 test 1, as stocked : pass  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4.5  
astm e 84 unadhered, as stocked : class

**spin fabric**

cotton 59.00%  
polyester 41.00%  
wyzenbeek published : 50,000  
tensile strength weft : 104  
tensile strength warp : 151  
seam slippage weft : 68 sb  
seam slippage warp : 54 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**spotlight fabric**

acrylic 19.00%  
rayon 27.00%  
recycled polyester 54.00%  
post industrial recycled polyester 54.00%  
wyzenbeek published : 65,000+  
tensile strength weft : 152.5  
tensile strength warp : 190.3  
seam slippage weft : 54.3  
seam slippage warp : 57.3  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 3

**stacks fabric**

olefin 51.00%  
post industrial recycled polyester 49.00%  
wyzenbeek published : 75,000+  
tensile strength weft : 186  
tensile strength warp : 217  
seam slippage weft : 46.2  
seam slippage warp : 48.4  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : class 5  
cal 117 : pass  
colorfastness wet : class 5  
colorfastness dry : class 5  
brush pill : class 5

**starry night fabric**

post industrial recycled polyester 100.00%  
wyzenbeek published : 80,000+  
tensile strength weft : 150  
tensile strength warp : 194  
seam slippage weft : 45.3  
seam slippage warp : 39.0  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
astm e 84 unadhered, as stocked : class a

**striae epingle**

cotton 70.00%  
polyester 30.00%  
wyzenbeek published : 50,000  
tensile strength weft : 215.8  
tensile strength warp : 188.6  
seam slippage weft : 66.4 sb  
seam slippage warp : 61.9 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4.5

**suburban fabric**

cotton 33.00%  
polyester 67.00%  
wyzenbeek published : 50,000  
tensile strength weft : 273  
tensile strength warp : 360  
seam slippage weft : 53.8 sb  
seam slippage warp : 49.6 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**swing fabric**

cotton 12.00%  
polyester 33.00%  
post industrial recycled polyester 55.00%  
wyzenbeek published : 100,000+  
tensile strength weft : 336  
tensile strength warp : 217  
seam slippage weft : 53.4 sb  
seam slippage warp : 45.6 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4.5

**tides fabric**

cotton 61.00%  
polyester 9.00%  
rayon 30.00%  
viscose 30.00%  
wyzenbeek published : 30,000  
tensile strength weft : 92  
tensile strength warp : 209  
seam slippage weft : 54.1 sb  
seam slippage warp : 49.4 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 5  
brush pill : 3

**tokay ii fabric**

post industrial recycled polyester 56.00%  
post consumer recycled polyester 44.00%  
wyzenbeek published : 85,000  
tensile strength warp : 296  
seam slippage warp : 46.4 sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4.5  
colorfastness dry : 4.5  
brush pill : 4  
astm e 84 unadhered, as stocked : class a  
seam slippage weft : 57.6 sb  
tensile strength weft : 193

**transition fabric**

polyester 100.00%  
wyzenbeek published : 45,000+  
nfpa 260 (ufac) : class 1  
tensile strength weft : 102  
tensile strength warp : 209  
seam slippage weft : 57 sb  
seam slippage warp : 57 sb  
nfpa 701 '96 test 1, as stocked : pass  
lightfastness 60 hrs : 4.5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4.5  
astm e 84 unadhered, as stocked : class a

**tweed frieze fabric**

polyacrylic 73.00%  
polyester 27.00%  
wyzenbeek published : 45,000 +  
tensile strength weft : 136  
tensile strength warp : 263  
seam slippage weft : 54.5  
seam slippage warp : 52.6  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 4

**ultrasuede fabric**

polyester ultra microfiber 100.00%

**urban fabric**

elastin 28.00%  
nylon 72.00%  
wyzenbeek published : 60,000  
tensile strength weft : 119.6  
tensile strength warp : 215  
seam slippage weft : 67.2 sb  
seam slippage warp : 88.6 sb  
lightfastness 40 hrs : 4  
cal 117 : pass  
colorfastness wet : 5  
colorfastness dry : 5  
brush pill : 5

**vinyl fabric**

cotton 3.00%  
polyester 6.00%  
vinyl 91.00%  
vinyl face 100.00%  
imo a652 (16) 8.2 : pass  
cal 117 : pass

**wide angle fabric**

post industrial recycled polyester 81.00%  
post consumer recycled polyester 19.00%  
wyzenbeek published : 60,000  
brush pill : 4  
astm e 84 unadhered, as stocked : class a  
tensile strength weft : 100  
tensile strength warp : 100  
seam slippage weft : 97 sb  
seam slippage warp : 88 sb  
nfpa 260 (ufac) : class 1  
lightfastness 40 hrs : 4  
cal 117 : pass  
colorfastness wet : 3  
colorfastness dry : 4

**zephyr fabric**

polyacrylic 7.00%  
cotton 18.00%  
polyester 43.00%  
rayon 32.00%  
viscose 32.00%  
wyzenbeek published : 90,000  
tensile strength weft : 163  
tensile strength warp : 377  
seam slippage weft : 47.2sb  
seam slippage warp : 44.8sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 4.5  
brush pill : 5

**zoom fabric**

cotton 44.00%  
nylon 38.00%  
rayon 18.00%  
wyzenbeek published : 60,000  
tensile strength weft : 212  
tensile strength warp : 343  
seam slippage weft : 56.8sb  
seam slippage warp : 41.5sb  
lightfastness 40 hrs : 5  
cal 117 : pass  
colorfastness wet : 4  
colorfastness dry : 5  
brush pill : 4.5