



Repeats Not Shown to Scale.

Journal Espresso 1007893

Meets or exceeds all ACT[®] Standards

PVC Free Polyurethane
 Ink Cleanable
 Denim Dye Cleanable
 Bleach Cleanable
 FR Free – Compliant with CAL AB 2998
 PFAS Free



*ACT[®] Registered Certification Marks

Fabric Specifications

| | |
|------------------|---|
| Face | 100% PVC Free Polyurethane |
| Backing | 100% Polyester |
| Bleach Cleanable | Yes Ratio: 80% Water / 20% Bleach Solution |
| Weight | 20.0 oz. per linear yd |
| Thickness | 1.00 mm |
| Width | 54" |
| Roll Size | 30 yards |
| Directional | Yes |
| Railroaded | No |

Additional Attributes

| | |
|---|-----|
| Ink Cleanable | Yes |
| Denim Dye Cleanable | Yes |
| PFAS Free | Yes |
| PVC Free | Yes |
| Prop 65 Compliant | Yes |
| 16P Phthalate Free | Yes |
| Free of Added FR Chemicals / CAL AB2998 Compliant | Yes |
| Free of Added Anti-Bacterial Chemicals | Yes |
| Free of Added Anti-Microbial Chemicals | Yes |
| BPA Free | Yes |
| Free of Conflict Minerals | Yes |
| Formaldehyde Free | Yes |
| Lead Free | Yes |
| Mildew Resistant | Yes |
| Sulfide Stain Resistant | Yes |
| TRIS Free | Yes |

Performance Characteristics

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|--|--------------------------------------|
| Abrasion Resistance <small>ASTM D4157</small> | 250,000 double rubs* |
| Tensile Strength <small>CFFA-17</small> | Warp: 144.0 lbs. Fill: 113.0 lbs. |
| Tear Strength <small>CFFA-16b</small> | Warp: 5.1 lbs. Fill: 2.9 lbs. |
| Seam Slippage <small>CFFA-14</small> | Warp: 59.6 lbs. Fill: 44.4 lbs. |
| Colorfastness to Crocking <small>AATCC 8</small> | Dry: 5.0 Wet: 5.0 |
| UV Resistance <small>CFFA-2</small> | 200 hours |
| Adhesion <small>CFFA-3</small> | Warp: 11.4 lbs. Fill: 10.8 lbs. |
| Blocking <small>CFFA-4</small> | 1 |
| Cold Crack <small>CFFA-6</small> | -20° F |
| Flex <small>CFFA-10</small> | 25,000 cycles |
| Hydrolysis | 7 Weeks |

Flammability**

| | |
|--------------------------|---------|
| CAL TB 117-2013 | Passes |
| NFPA 260 | Class 1 |
| UFAC | Class 1 |
| ASTM E-84 | Passes |
| IMO 2010 FTP Part 8, 3.1 | Passes |
| FMVSS 302 | Passes |

Although we try hard to make sure colors on our site are accurate, actual colors may vary. Please order samples prior to making a purchase.

The use of polyurethane for welt cord in upholstery applications is strongly discouraged. Even though Burch's polyurethane products are designed to exceed industry abrasion standards, when used with welt cord the exposed material becomes more vulnerable to abrasion and may experience premature de-lamination. Burch cannot be held responsible for damage that may occur when used in a welt cord application.

Final determination of the suitability of this product for an application rests with the user.

| | |
|---------|-----|
| Low VOC | Yes |
|---------|-----|

Recommended Cleaning

Please refer to Detailed Cleaning Instructions.

* Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.

** This term and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.

Toll Free **1.800.841.8111**

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