



Repeats Not Shown to Scale.

Liberty Espresso 1008521

Meets or exceeds all ACT® Standards

High Performance Vinyl
 Ink Cleanable
 Denim Dye Cleanable
 Bleach Cleanable
 FR Free – Compliant with CAL AB 2998
 PFAS Free



*ACT® Registered Certification Marks

Fabric Specifications

| | |
|------------------|---|
| Face | 100% Vinyl |
| Backing | 65% Polyester, 35% Rayon |
| Finish/Treatment | Forbid SRT™ |
| Bleach Cleanable | Yes Ratio: 90% Water / 10% Bleach Solution |
| Weight | 32.0 oz. per linear yd |
| Thickness | 1.02 mm |
| Width | 54" |
| Roll Size | 30 yards |
| Directional | Yes |
| Railroaded | No |

Additional Attributes

| | |
|---|-----|
| Ink Cleanable | Yes |
| Denim Dye Cleanable | Yes |
| PFAS Free | Yes |
| Forbid SRT | 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 |
| Free of Heavy Metals | Yes |
| Lead Free | Yes |
| Mildew Resistant | Yes |
| Sulfide Stain Resistant | Yes |

Performance Characteristics

| | |
|----------------------------------|------------------------------------|
| Abrasion Resistance ASTM D4157 | 100,000 double rubs* |
| Tensile Strength CFFA-17 | Warp: 90.0 lbs. Fill: 75.0 lbs. |
| Tear Strength CFFA-16c Trapezoid | Warp: 7.0 lbs. Fill: 7.0 lbs. |
| Seam Slippage CFFA-14 | Warp: 0.0 lbs. Fill: 0.0 lbs. |
| UV Resistance CFFA-2 C-2, QUV | 300 hours |
| Adhesion CFFA-3 | Warp: 3.5 lbs. Fill: 3.5 lbs. |
| Cold Crack CFFA-6 | -10° F |

Flammability**

| | |
|-----------------|---------|
| CAL TB 117-2013 | Passes |
| NFPA 260 | Class 1 |
| UFAC | Class 1 |
| 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.

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

Proposition 65 Warning: Yes

* 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.

| | |
|-----------|-----|
| TRIS Free | Yes |
|-----------|-----|

Recommended Cleaning

Please refer to Detailed Cleaning Instructions.

Toll Free **1.800.841.8111**

Visit us at **BurchFabrics.com**