# Burch



**Pillar Spruce** 

1012744

Meets or exceeds all ACT® Standards

High Performance Vinyl Ink Cleanable Denim Dye Cleanable

Indoor/Outdoor FR Free – Compliant with CAL AB 2998 PFAS Free



\*ACT® Registered Certification Marks

### Fabric Specifications

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|---------------------------------------|------------------------|--|
| Face                                  | 100% Vinyl             |  |
| Backing                               | 100% Polyester         |  |
| Indoor/Outdoor                        | Yes                    |  |
| Weight                                | 29.0 oz. per linear yd |  |
| Thickness                             | 1.14 mm                |  |
| Width                                 | 54"                    |  |
| Roll Size                             | 30 yards               |  |
| Directional                           | Yes                    |  |
| Railroaded                            | No                     |  |
|                                       |                        |  |

## Additional Attributes

| Ink Cleanable                                     | Yes |
|---|-----|
| Denim Dye Cleanable                               | Yes |
| PFAS Free   | Yes |
| Prop 65 Compliant                                 | Yes |
| 16P Phthalate Free                                | Yes |
| Free of Added FR Chemicals / CAL AB2998 Compliant | Yes |
| BPA Free  | Yes |
| Free of Conflict Minerals                         | Yes |
| Formaldehyde Free                                 | Yes |
| Free of Heavy Metals                              | Yes |
| Lead Free   | Yes |
| TRIS Free   | Yes |
| Low VOC   | Yes |
|   |     |

# Recommended Cleaning\*\*

**W** - Water-based cleaning agents and foam may be used for cleaning. Cleaning by a professional cleaning service is recommended.

# **Performance Characteristics**

| Abrasion Resistance ASTM D4157    | 200,000 double rubs*                |
|-----------------------------------|-------------------------------------|
| Tensile Strength CFFA-17          | Warp: 110.0 lbs.<br>Fill: 87.0 lbs. |
| Tear Strength CFFA-16             | Warp: 23.0 lbs.<br>Fill: 34.0 lbs.  |
| Colorfastness to Crocking AATCC 8 | Dry: Good<br>Wet: Good              |
| UV Resistance AATCC 16            | 5000 hours                          |
| Adhesion CFFA-3                   | Warp: 3.5 lbs.<br>Fill: 3.5 lbs.    |
| Blocking CFFA-4                   | 2                                   |
| Cold Crack CFFA-6                 | -25° F                              |
| Flammability**                    |                                     |
| CAL TB 117-2013                   | Passes                              |
| NFPA 260                          | Class 1                             |
| UFAC                              | Class 1                             |
| IMO 2010 FTP Part 8, 3.1          | Passes                              |
| IMO 2010 FTP Part 8, 3.1 & 3.2    | 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.

\* 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.

\*\* Cleaning information is offered for general guidance and is not a guarantee. The use of certain cleaning agents can be harmful to the surface appearance and lifespan of a product. Burch Fabrics assumes no responsibility for damage to a product resulting from lack of cleaning, improper cleaning or the misuse of cleaning agents. Certain clothing and accessory dyes (such as those used on denim jeans) may migrate to materials and cause permanent damage. Burch Fabrics cannot be held responsible for dye transfer caused by external contaminants. Toll Free 1.800.841.8111