



Repeats Not Shown to Scale.

### Nexus Glow 1012309

Meets or exceeds all ACT® Standards

High Performance Vinyl  
Bleach Cleanable  
FR Free – Compliant with CAL AB 2998



\*ACT® Registered Certification Marks

#### Fabric Specifications

|                  |   |
|------------------|---|
| Face             | 100% Vinyl                                    |
| Backing          | 100% Polyester                                |
| Finish/Treatment | Resilience™                                   |
| Bleach Cleanable | Yes<br>Ratio: 90% Water / 10% Bleach Solution |
| Weight           | 30.0 oz. per linear yd                        |
| Thickness        | 1.10 mm                                       |
| Width            | 54"   |
| Roll Size        | 30 yards                                      |
| Directional      | Yes   |
| Railroaded       | No  |

#### Additional Attributes

|   |     |
|---|-----|
| 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 |
| Sulfide Stain Resistant                           | Yes |
| TRIS Free   | Yes |

#### Recommended Cleaning

Please refer to Detailed Cleaning Instructions.

#### Performance Characteristics

|  |                                      |
|--|--------------------------------------|
| Abrasion Resistance <small>ASTM D4157</small>    | 250,000 double rubs*                 |
| Tensile Strength <small>CFFA-17</small>          | Warp: 121.0 lbs.<br>Fill: 125.0 lbs. |
| Tear Strength <small>CFFA-16b</small>            | Warp: 9.8 lbs.<br>Fill: 11.7 lbs.    |
| Seam Slippage <small>CFFA-14</small>             | Warp: 44.8 lbs.<br>Fill: 53.7 lbs.   |
| Colorfastness to Crocking <small>AATCC 8</small> | Dry: 5.0<br>Wet: 5.0                 |
| UV Resistance <small>AATCC 16</small>            | 500 hours                            |
| Adhesion <small>CFFA-3</small>                   | Warp: 4.3 lbs.<br>Fill: 4.6 lbs.     |
| Cold Crack <small>CFFA-6</small>                 | -20° F                               |
| Flex <small>CFFA-10</small>                      | 25,000 cycles                        |

#### Flammability\*\*

|                                |              |
|--------------------------------|--------------|
| CAL TB 117-2013                | Passes       |
| NFPA 260                       | Class 1      |
| UFAC                           | Class 1      |
| ASTM E-84                      | Class A or 1 |
| BIFMA CS-191-53, Sec. 3        | Passes       |
| IMO 2010 FTP Part 8, 3.1 & 3.2 | 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.

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.

