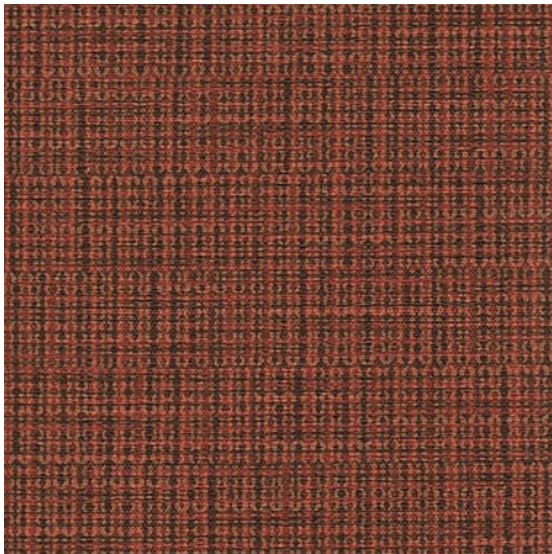




Repeats Not Shown to Scale.

CASCADE BONFIRE  
1013422

Meets or exceeds all ACT® Standards

High Performance Vinyl  
Bleach Cleanable  
PFAS Free  
CFFA-HC-201 Compliant



\*ACT® Registered Certification Marks

Fabric Specifications

|                   |                                               |
|-------------------|-----------------------------------------------|
| Face              | 100% Hyphyn™ Biodegradable Vinyl              |
| Backing           | 100% Hyphyn™ Biodegradable Polyester          |
| Finish/Treatment  | Resilience™                                   |
| Bleach Cleanable  | Yes<br>Ratio: 90% Water / 10% Bleach Solution |
| Weight            | 31.0 oz. per linear yd                        |
| Thickness         | 1.30 mm                                       |
| Width             | 54"                                           |
| Roll Size         | 30 yards                                      |
| Directional       | Yes                                           |
| Railroaded        | No                                            |
| Country of Origin | Taiwan                                        |

Additional Attributes

|                           |     |
|---------------------------|-----|
| PFAS Free                 | Yes |
| CFFA-HC-201 Compliant     | Yes |
| Prop 65 Compliant         | Yes |
| 16P Phthalate Free        | Yes |
| Antibacterial             | Yes |
| Antimicrobial             | Yes |
| BPA Free                  | Yes |
| Free of Conflict Minerals | Yes |
| Formaldehyde Free         | Yes |
| Free of Heavy Metals      | Yes |
| Lead Free                 | Yes |
| Sulfide Stain Resistant   | Yes |
| TRIS Free                 | Yes |
| Low VOC                   | Yes |

Performance Characteristics

|                                          |                                    |
|------------------------------------------|------------------------------------|
| Abrasion Resistance ASTM D4157           | 250,000 double rubs*               |
| Tensile Strength ASTM D751-19            | Warp: 96.9 lbs.<br>Fill: 82.3 lbs. |
| Tear Strength ASTM D751-19               | Warp: 10.0 lbs.<br>Fill: 13.7 lbs. |
| Seam Slippage ASTM D751-19               | Warp: 52.2 lbs.<br>Fill: 46.3 lbs. |
| Colorfastness to Crocking AATCC TM8-2016 | Dry: 5.0<br>Wet: 5.0               |
| UV Resistance AATCC 16.3-2014            | 300 hours                          |
| Adhesion ASTM D751-19                    | Warp: 4.7 lbs.<br>Fill: 4.6 lbs.   |
| Cold Crack CFFA-6                        | -20° F                             |
| Flex ASTM D2097                          | 25,000 cycles                      |

Flammability\*\*

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

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.

Hyphyn™ Vinyl biodegrades over 90% within 24 months in landfill conditions, per ASTM D5511 testing. Its patented enzyme system activates only in anaerobic environments.

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.

---

**Recommended Cleaning**

---

Please refer to Detailed Cleaning Instructions.

---

---

Toll Free **1.800.841.8111**

Visit us at **BurchFabrics.com**