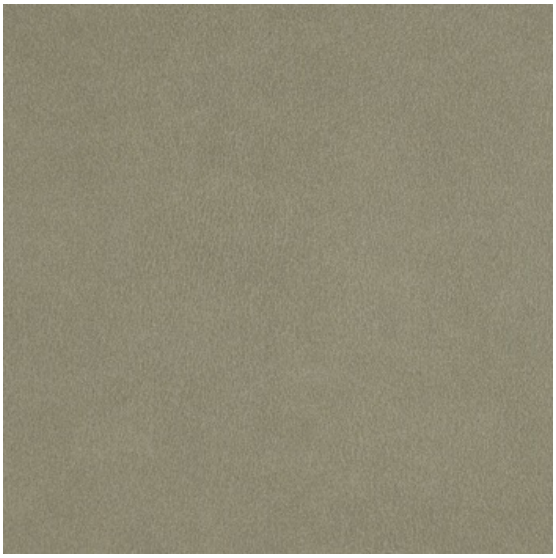
Burch

Technical Details



Repeats Not Shown to Scale.

# MYLAR RHINO

1010694

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
CFFA-HC-201 Compliant

*ACT® Registered Certification Marks

## Fabric Specifications

| | |
|---|---|
| Face | 95% Polyurethane (Polycarbonate)<br>5% Silicone |
| Backing | 100% Polyester |
| Finish/Treatment | Writer's Block™ Ink Resistant Technology |
| Bleach Cleanable | Yes<br>Ratio: 80% Water / 20% Bleach Solution |
| Weight | 18.5 oz. per linear yd |
| Thickness | 1.00 mm |
| Width | 54" |
| Roll Size | 30 yards |
| Directional | Yes |
| Railroaded | No |
| Country of Origin | Taiwan |

## Additional Attributes

| | |
|---|---|
| Ink Cleanable | Yes |
| Denim Dye Cleanable | Yes |
| PFAS Free | Yes |
| CFFA-HC-201 Compliant | Yes |
| PVC Free | Yes |
| Prop 65 Compliant | Yes |
| 16P Phthalate Free | Yes |
| Free of Added FR Chemicals / CAL AB2998 Compliant | Yes |
| Antibacterial | Yes |
| Antimicrobial | Yes |
| BPA Free | Yes |
| Free of Conflict Minerals | Yes |
| Formaldehyde Free | Yes |

## Performance Characteristics

| | |
|---|---|
| Abrasion Resistance ASTM D4157 | 250,000 double rubs* |
| Tensile Strength ASTM D751-06 | Warp: 118.0 lbs.<br>Fill: 96.0 lbs. |
| Tear Strength ASTM D2261 | Warp: 10.4 lbs.<br>Fill: 12.1 lbs. |
| Seam Slippage ASTM D751-06 | Warp: 62.6 lbs.<br>Fill: 62.4 lbs. |
| UV Resistance AATCC 16 | 200 hours |
| Adhesion ASTM D751-06 | Warp: Full Bond<br>Fill: Full Bond |
| Cold Crack CFFA-6 | -20° F |
| Flex ASTM D2097 | 25,000 cycles |
| Hydrolysis | 15 Weeks |

## Flammability**

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

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

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.

| | |
|---|---|
| Free of Heavy Metals | Yes |
| Lead Free | Yes |
| Mildew Resistant | Yes |
| Sulfide Stain Resistant | Yes |
| TRIS Free | Yes |
| Low VOC | Yes |
| HPD on File | Yes |

## Recommended Cleaning**

**WS** - Water-based cleaning agents and foam may be used for cleaning. This fabric may also be cleaned with mild, water-free solvents. Cleaning by a professional cleaning service is recommended.

** 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.