Burch



Scholar Denim 1012027

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



*ACT[®] Registered Certification Marks

Repeats Not Shown to Scale.

Fabric Specifications

Face	100% PVC Free Polyurethane	
Backing	100% Polyester	
Bleach Cleanable	Yes Ratio: 90% Water / 10% Bleach Solution	
Weight	25.4 oz. per linear yd	
Thickness	1.40 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		
Sulfide Stain Resistant	Yes		
TRIS Free	Yes		
HPD on File	Yes		
Recommended Cleaning			

Performance Characteristics

Abrasion Resistance ASTM D4157	250,000 double rubs*
Tensile Strength ASTM D751-06	Warp: 129.0 lbs.
	Fill: 236.0 lbs.
Tear Strength ASTM D751-06	Warp: 8.9 lbs.
	Fill: 12.0 lbs.
Seam Slippage ASTM D751-06	Warp: 83.9 lbs.
	Fill: 83.0 lbs.
Colorfastness to Crocking AATCC 8	Dry: 5.0
	Wet: 5.0
UV Resistance AATCC 16	200 hours
Adhesion ASTM D751-06	Warp: 4.4 lbs.
	Fill: 4.5 lbs.
Blocking CFFA-4	1
Cold Crack CFFA-6	-20° F
Flex ASTM D2097	25,000 cycles
Hydrolysis	10 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 premature de-lamination. Burch cannot be held responsible for damage that may occur when used in a welt cord application.

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. Toll Free 1.800.841.8111

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