250,000 * double rubs

Warp: 127.0 lbs Fill: 232.0 lbs.

Warp: 9.3 lbs. Fill: 12.2 lbs.

Warp: 83.0 lbs. Fill: 80.9 lbs.

Dry: 5.0 Wet: 5.0

200 hours

Warp: 4.6 lbs Fill: 4.6 lbs -20° F

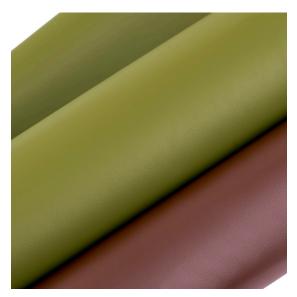
25,000 Cycles

Passes

Class 1

Class 1

Burch



Repeats Not Shown to Scale.

Academy

Meets or exceeds all ACT® Standards

PVC Free Polyurethane Ink Cleanable Denim Dye Cleanable Bleach Cleanable FR Free - Compliant with CAL AB 2998



*ACT® Registered Certification Marks

Performance Characteristics Abrasion Resistance ASTM D4157

Tensile Strength CFFA-17

Tear Strength CFFA-16

Seam Slippage DIN 54301

Colorfastness to Crocking CFFA-7

UV Resistance AATCC TM 16E

Adhesion CFFA-3

Cold Crack CFFA-6 Flex ASTM D2097

Flammability** CAL TB 117-2013

NFPA 260

UFAC

Fabric Specifications

Face	100% Polyurethane
Backing	100% Polyester
Weight	25.4 oz. per linear yd
Thickness	1.4 mm
Width	54"
Roll Size	30 yards
Directional	Yes
Railroaded	No

Additional Attributes

Finish/Treatment	Writer's Block™ Ink Resistant Technology
Bleach Cleanable	Yes Ratio: 90% Water / 10% Bleach Solution
	Ratio. 90% Water / 10% bleach Solution
Ink Cleanable	Yes
Denim Dye Cleanable	Yes
PVC Free	Yes
Prop 65 Compliant	Yes
16P Phthalate Free	Yes
Free of Added FR Chemicals	Yes
Free of Anti-Bacterial Chemicals	Yes
Free of Anti-Microbial Chemicals	Yes
Formaldehyde Free	Yes
Mildew Resistant	Yes
Sulfide Stain Resistant	Yes

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.

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.

Please refer to Detailed Cleaning Instructions

Recommended Cleaning

^{*} Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.

 $[\]star\star$ 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

Burch



Repeats Not Shown to Scale.

Scholar

Meets or exceeds all ACT® Standards

PVC Free Polyurethane
Ink Cleanable
Denim Dye Cleanable
Bleach Cleanable
FR Free – Compliant with CAL AB 2998



*ACT® Registered Certification Marks

Face	100% Polyurethane
Backing	100% Polyester
Weight	25.4 oz. per linear yd
Thickness	1.4 mm
Width	54"
Roll Size	30 yards
Directional	Yes
Railroaded	No

Additional Attributes

Finish/Treatment	Writer's Block™ Ink Resistant Technology
Bleach Cleanable	Yes Ratio: 90% Water / 10% Bleach Solution
Ink Cleanable	Yes
Denim Dye Cleanable	Yes
PVC Free	Yes
Prop 65 Compliant	Yes
16P Phthalate Free	Yes
Free of Added FR Chemicals	Yes
Free of Anti-Bacterial Chemicals	Yes
Free of Anti-Microbial Chemicals	Yes
Formaldehyde Free	Yes
Mildew Resistant	Yes
Sulfide Stain Resistant	Yes

Recommended Cleaning

Please refer to Detailed Cleaning Instructions

Performance Characteristics

Abrasion Resistance ASTM D4157	250,000 * double rubs
Tensile Strength cffA-17	Warp: 129.0 lbs Fill: 236.0 lbs.
Tear Strength cffA-16	Warp: 8.9 lbs. Fill: 12.0 lbs.
Seam Slippage DIN 54301	Warp: 83.9 lbs. Fill: 83 lbs.
Colorfastness to Crocking CFFA-7	Dry: 5.0 Wet: 5.0
UV Resistance AATCC TM 16E	200 hours
Adhesion cffA-3	Warp: 4.4 lbs Fill: 4.5 lbs
Cold Crack CFFA-6	-20° F
Flex ASTM D2097	25,000 Cycles
Flammability**	

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

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** 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

Burch



Repeats Not Shown to Scale.

Thesis

Meets or exceeds all ACT® Standards

PVC Free Polyurethane Ink Cleanable Denim Dye Cleanable Bleach Cleanable FR Free - Compliant with CAL AB 2998



*ACT® Registered Certification Marks

Face	100% Polyurethane
Backing	100% Polyester
Weight	25.4 oz. per linear yd
Thickness	1.4 mm
Width	54"
Roll Size	30 yards
Directional	Yes
Railroaded	No

Additional Attributes

Finish/Treatment	Writer's Block™ Ink Resistant Technology
Bleach Cleanable	Yes Ratio: 90% Water / 10% Bleach Solution
Ink Cleanable	Yes
Denim Dye Cleanable	Yes
PVC Free	Yes
Prop 65 Compliant	Yes
16P Phthalate Free	Yes
Free of Added FR Chemicals	Yes
Free of Anti-Bacterial Chemicals	Yes
Free of Anti-Microbial Chemicals	Yes
Formaldehyde Free	Yes
Mildew Resistant	Yes
Sulfide Stain Resistant	Yes

Recommended Cleaning

Please refer to Detailed Cleaning Instructions

Performance Characteristics

Abrasion Resistance ASTM D4157	250,000 * double rubs
Tensile Strength CFFA-17	Warp: 127.0 lbs
	Fill: 233.0 lbs.
Tear Strength CFFA-16	Warp: 9.3 lbs.
	Fill: 12.2 lbs.
Seam Slippage DIN 54301	Warp: 83.9 lbs.
	Fill: 82.5 lbs.
Colorfastness to Crocking CFFA-7	Dry: 5.0
	Wet: 5.0
UV Resistance AATCC TM 16E	200 hours
Adhesion CFFA-3	Warp: 3.7 lbs
	Fill: 3.7 lbs
Cold Crack CFFA-6	-20° F
Flex ASTM D2097	25,000 Cycles
Flammability**	

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

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