Burch



Nexus Lichen 1012325

Meets or exceeds all ACT® Standards

High Performance Vinyl Bleach Cleanable FR Free – Compliant with CAL AB 2998 CFFA-HC-201 Compliant



Repeats Not Shown to Scale.

Fabric Specifications

Face	100% Vinyl	
Backing	100% Polyester	
Finish/Treatment	Resilience™	
Bleach Cleanable	Yes 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	
Country of Origin	Taiwan	

Additional Attributes

CFFA-HC-201 Compliant			
Prop 65 Compliant	Yes		
16P Phthalate Free	Yes		
Free of Added FR Chemicals / CAL AB2998 Compliant			
Free of Added Anti-Bacterial Chemicals			
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			

Performance Characteristics

Abrasion Resistance ASTM D4157	250,000 double rubs*
Tensile Strength CFFA-17	Warp: 121.0 lbs. Fill: 125.0 lbs.
Tear Strength CFFA-16b	Warp: 9.8 lbs. Fill: 11.7 lbs.
Seam Slippage CFFA-14	Warp: 44.8 lbs. Fill: 53.7 lbs.
Colorfastness to Crocking AATCC 8	Dry: 5.0 Wet: 5.0
UV Resistance AATCC 16	500 hours
Adhesion CFFA-3	Warp: 4.3 lbs. Fill: 4.6 lbs.
Cold Crack CFFA-6	-20° F
Flex CFFA-10	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. Toll Free 1.800.841.8111

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