# Burch



ESP

# Esprit Dark Aqua 174

Meets or exceeds all ACT<sup>®</sup> Standards

High Performance Vinyl Bleach Cleanable FR Free – Compliant with CAL AB 2998 PFAS Free 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	.97 mm	
Width	54"	
Roll Size	30 yards	
Directional	No	
Railroaded	No	
Country of Origin	China	

#### Additional Attributes

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PFAS Free	
CFFA-HC-201 Compliant	Yes
Prop 65 Compliant	Yes
16P Phthalate Free	Yes
Free of Added FR Chemicals / CAL AB2998 Compliant	Yes
Free of Added Anti-Bacterial Chemicals	Yes
Antimicrobial	Yes
BPA Free	Yes
Free of Conflict Minerals	Yes
Formaldehyde Free	Yes
Free of Heavy Metals	Yes
Lead Free	Yes
Mildew Resistant	Yes
Sulfide Stain Resistant	Yes

## **Performance Characteristics**

Abrasion Resistance ASTM D4157	250,000 double rubs*
Tensile Strength ASTM D3597-02	Warp: 95.0 lbs. Fill: 73.0 lbs.
Tear Strength CFFA-16	Warp: 11.9 lbs. Fill: 15.4 lbs.
Seam Slippage CFFA-14	Warp: 67.0 lbs. Fill: 43.0 lbs.
Colorfastness to Crocking AATCC 8	Dry: 5.0 Wet: 5.0
UV Resistance CFFA-2	500 hours
Adhesion CFFA-3	Warp: 12.5 lbs. Fill: 7.6 lbs.
Blocking CFFA-4	2
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
BIFMA CS-191-53, Sec. 3	Passes
BIFMA Upholstery, Sec. 4	Passes
Boston Fire Code	Passes
IMO 2010 FTP Part 8, 3.1	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.

Yes

### **Recommended Cleaning**

Please refer to Detailed Cleaning Instructions.

\*\* 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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