



Repeats Not Shown to Scale.

### Vellum Neptune 1010369

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

#### Fabric Specifications

Face	100% PVC Free Polyurethane
Backing	100% Polyester
Bleach Cleanable	Yes Ratio: 80% Water / 20% Bleach Solution
Weight	20.0 oz. per linear yd
Thickness	1.00 mm
Width	54"
Roll Size	30 yards
Directional	Yes
Railroaded	No

#### Additional Attributes

Ink Cleanable	Yes
Denim Dye Cleanable	Yes
PFAS Free	Yes
PVC Free	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
Free of Added Anti-Microbial Chemicals	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 CFFA-17	Warp: 119.0 lbs. Fill: 239.0 lbs.
Tear Strength CFFA-16	Warp: 7.2 lbs. Fill: 11.0 lbs.
Seam Slippage CFFA-14	Warp: 57.3 lbs. Fill: 42.9 lbs.
Colorfastness to Crocking AATCC 8	Dry: 5.0 Wet: 5.0
UV Resistance AATCC 16	200 hours
Adhesion CFFA-3	Warp: 7.3 lbs. Fill: 6.9 lbs.
Blocking CFFA-4	1
Cold Crack CFFA-6	-20° F
Flex CFFA-10	50,000 cycles
Hydrolysis	7 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.

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TRIS Free	Yes
Low VOC	Yes

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### **Recommended Cleaning\*\***

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**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.

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\*\* 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.

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Toll Free **1.800.841.8111**

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