



J. ENNIS FABRICS

GRADE A VINYL

SEALSKIN

4TH Edition



61 MYSTIC WHITE



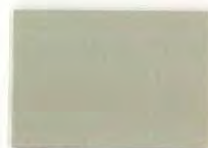
68 PARCHMENT



67 BONE



31 BALTIC MIST



21 MOSS



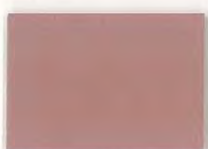
505 SUN YELLOW



66 ADOBE WHITE



81 BISQUE



16 MAUVE



393 BLUE RIDGE



202 SAGE



8006 CINNAMON



905 SEAGULL



6009 TAUPE



161 TEA ROSE



37 SLATE BLUE



22 DUSTY JADE



405 RUST



99 DOVE



84 OAK



1009 AMETHYST



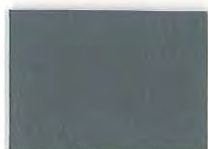
3 ROYAL



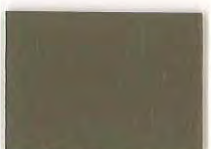
34 TURQUOISE



11 AMERICAN BEAUTY



97 SLATE



8009 BRONZE



108 PLUM



333 REGIMENTAL BLUE



23 GROTTA



111 CLARET



77 BLACK



1111 BURGUNDY



3333 IMPERIAL BLUE



222 FOREST



24 DARK AQUA



2009 YEW GREEN



808 MOCHA

SEALSKIN[®] GRADE A VINYL

SPECIFICATIONS

USES

CONTENT

BACKING CONTENT

ABRASION

COLD CRACK

THICKNESS

ELONGATION

TEAR STRENGTH

ADHESION

TENSILE STRENGTH

UV / LIGHT FASTNESS

FIRE RETARDANCY*

Upholstery & decorative accents

100% Polyvinyl Chloride

100% Polyester

Exceeds 100,000 Double Rubs: Contract Rated

Minus 30°C

(ASTM D751-79): 1.0 mm

(ASTM D751): Warp 34.1%, Weft 207.5%

(ASTM D2261): Warp 10.6 lbs., Weft 16.4 lbs.

(ASTM D751): Warp 4.6 lbs./in. Weft 3.2 lbs./in.

(ASTM D751): Warp 116.3 lbs, Weft: 79.2 lbs.

(AATCC 16): Grade 4.5

California Bulletin 117 - Section E

MVSS 302

UFAC Class 1

31.41 Ounces per Lineal Yard

20.94 Ounces per Square Yard

54 Inches

30 Yards

WEIGHT

WIDTH

ROLL SIZE

CLEANING INSTRUCTIONS

MSW - Clean with mild soap & water

*This term and any corresponding data refer to 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. This information is offered for your general guidance only. It's accurate to the best of our knowledge and is not intended to relieve the user from its responsibility to investigate and understand other pertinent sources of information and to comply with all laws and procedures applicable to the safe handling and use of this material. Final determination of the suitability of any product for an application rests with the user.

When using strong cleaning agents such as bleach it is advisable to first test in an inconspicuous area. Never use harsh solvents or cleaners which are intended for industrial application. To clean stained or soiled areas, a soft white cloth is recommended. Avoid use of paper towels.

Cleaning Instructions

Step 1: Light soiling

Apply a solution of 10% household liquid dish soap with warm water using a soft damp cloth.

If necessary, apply a solution of liquid cleanser and water with a soft bristle brush.

Step 2: Heavy soiling

Dampen soft white cloth with a lighter fluid (naphtha) and rub gently.

Step 3: For more difficult stains

Dampen soft white cloth with a solution of 10% household bleach and 90% water. Rub gently.

Allow 1:10 diluted bleach solution to puddle on the affected area or apply with a soaked cloth for approximately 30 minutes.

ALWAYS RINSE CLEANING AGENT RESIDUE FROM FABRIC WITH A SOFT WATER DAMPENED CLOTH.

Note: To restore lustre: a light coat of spray furniture wax can be used. Apply for 30 seconds and follow with a light buffing using a clean white cloth.

SPÉCIFICATIONS

UTILISATIONS

Accents décoratifs et de rembourrage

100% Chlorure polyvinyle

100% Polyester

Excède 100 000 double frottements:

évalue contrat

Moins 30°C

RÉSISTANCE AU

DÉCHIREMENT AU FROID

ÉPAISSEUR

ALLONGEMENT

RÉSISTANCE À LA DÉCHIRURE

ADHÉSION

RÉSISTANCE À LA TRACTION

RÉSISTANCE AUX RAYONS

RÉSISTANCE AU FEU*

(ASTM D751-79): 1.0 mm

(ASTM D751-79): Warp 34.1%, Weft 207.5%

(ASTM D2261): Warp 10.6 lbs., Weft 16.4 lbs.

(ASTM D751): Warp 4.6 lbs./in. Weft 3.2 lbs./in.

(ASTM D751): Warp 116.3 lbs, Weft: 79.2 lbs.

(AATCC 16): Grade 4.5

Bulletin de Californie 117 - Section E

MVSS 302

UFAC Classe 1

31.41 Onces par verge linéaire

20.94 Onces par verge carrée

54 Pouces

30 Verges

POIDS

LARGEUR

TAILLE DU ROULEAU

INSTRUCTIONS DE

NETTOYAGE

MSW -Nettoyage avec un savon doux et de

l'eau

*Les résultats rapportés d'après la norme ci-dessus ne définissent pas nécessairement les risques que représente ce matériau dans des conditions réelles d'incendie.

Ces renseignements sont offerts à titre consultatif seulement. Ils sont précis, aux mieux de nos connaissances, et ne sont pas destinés à dégager l'utilisateur de sa responsabilité d'étudier et de comprendre les autres sources pertinentes de renseignements, ni de se conformer à toutes les lois et procédures relatives à la manipulation et à l'utilisation sécuritaires de ce matériau. La décision finale du type d'application du produit appartient à l'utilisateur.

Lorsqu'un produit d'entretien fort est utilisé telle la javel, il est recommandé d'effectuer un test sur une partie non visible du tissu à nettoyer. Ne jamais utiliser de dissolvants ou de produits d'entretien durs destinés à un usage industriel. Il est recommandé d'utiliser un tissu blanc et doux pour enlever les taches. Éviter d'utiliser des serviettes en papier.

Nettoyage

1re étape = tache légère:

Appliquer, avec un tissu doux et humide, une solution d'eau tiède et de 10% de liquide à vaisselle. Si nécessaire, appliquer avec une brosse souple une solution de nettoyant liquide et d'eau.

2e étape - tache résistante:

Frotter doucement avec un tissu blanc, doux et humecté d'essence à briquet (le naphtha).

3e étape - tache très tenace:

Frotter doucement avec un tissu blanc, doux et humecté d'une solution de 10% de javel et 90% d'eau.

Laisser la solution de javel diluée imprégner la tache ou l'appliquer avec un tissu imbibé pendant environ 30 minutes.

TOUJOURS ENLEVER LE RÉSIDU DU NETTOYANT SUR LE TEXTILE AU MOYEN D'UN TISSU DOUX ET HUMECTÉ D'EAU.

Note: On peut vaporiser d'une légère couche de cire pour meubles en aérosol pour redonner de l'éclat. Appliquer pendant 30 secondes et polir avec un tissu blanc propre.



J. ENNIS FABRICS

Canada: 1-800-663-6647 • Français: 1-888-663-6647 • USA: 1-877-953-6647

Toll Free Fax: 1-888-274-2910

www.jennisfabrics.com



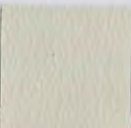
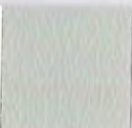
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ESPRIT

GRADE B VINYL

Resilience^{SR}
ENDURING PROTECTION

**team
performance**

								
Snow White PES-062	Super White PES-065	Adobe White PES-001	Alabaster PES-003	Flint Grey PES-027	Dove PES-023	Platinum PES-051		
								
Toast PES-070	Peach PES-049	Pink PES-050	Iris PES-036	Rose PES-056	Mauve PES-040	Tea Rose PES-069		
							British Tan PES-012	
Parchment PES-048	Sand PES-059	Shell PES-061	Dewberry PES-021	Blush PES-011	British Tan PES-012	Deep Clay PES-020		
								
Taupe PES-066	Green Tea PES-032	Doe PES-022	Saddle Tan PES-058	Oak PES-044	Tea Leaf PES-068	Chestnut PES-016	Mocha PES-041	Espresso PES-026
								
Sun Yellow PES-064	Goldenrod PES-029	Mandarin Orange PES-038	Tomato PES-071	American Beauty PES-004	Candy Apple PES-014	Paprika PES-047	Claret PES-017	Burgundy PES-013
								
Raspberry PES-054	Sangria PES-060	Wineberry PES-073	Plum PES-052	Wood Violet PES-074	Purple Iris PES-053	Grape PES-030	New Purple PES-042	Concord PES-019
								
Ocean Grey PES-045	Space Blue PES-063	Colonial Blue PES-018	Blue Ridge PES-010	Marina PES-039	Royal PES-057	Blueberry PES-009	Regimental Blue PES-055	Imperial Blue PES-035
								
Artichoke PES-007	Olive Green PES-046	Vizcaya Palm PES-072	North Woods PES-043	Irish Spring PES-037	Emerald PES-025	Forest PES-028	Yew Green PES-075	Dark Aqua PES-005
								
Celadon PES-015	Dusty Jade PES-024	Teal PES-067	Aqua Green PES-006	Aegean PES-002	Grotto PES-033	Gunmetal PES-034	Graphite PES-031	Black PES-008



GRADE B VINYL



ESPRIT

APPLICATIONS

Hospitality, Contract, Healthcare, Office, Automotive, RV, Marine, Education

GENERAL SPECIFICATIONS

Width	54"
Roll Size	30 Yards
Weight	30 Ounces per Linear Yard
Backing	100% Polyester Knit

PERFORMANCE SPECIFICATIONS

Abrasion Resistance	250,000 Double Rubs per ASTM D4157-02 Wyzenbeek / CFFA-1A
Ultra Violet Resistance	500 Hours per ASTM D26-96 Method C / CFFA-2
Cold Crack	-20° F per Federal Standard No. 191A-Method 5874 / CFFA-6
Anti-Bacterial	per AATCC-147 (2002)
Anti-Microbial	per ASTM G21-96 (2002)
Stain Resistance	per Resilience ^{SR}

FLAMMABILITY REQUIREMENTS*

California Fire Code Technical Bulletin No. 117, Section E

BIFMA

UFAC Class 1

NFPA 260

MVSS 302

IMO A.652 (16) 8.2

Boston Fire Department Code Test BFD IX-1

Port Authority of New York/New Jersey

Federal Specification A-A-2950

May comply with California 133 when tested with suitable components

CLEANING INSTRUCTIONS:

Prompt cleaning is always recommended.

Ordinary dirt and stains can be removed with mild soap and water.

Rinse the cleaned area with clean water and dry with a lint free cloth.

Esprit will resist, without serious discoloration, the repeated actions of normal dilutions of non-abrasive chlorine or ammonia-based cleaners.



Resilience^{SR} represents the latest technology in Faux Leather and Vinyl Protection, enhancing performance where it is needed the most:

Stain Resistance: With proper care, materials treated with **Resilience^{SR}** can be easily cleaned and will guard against stains maintaining the desired surface appearance for years to come.

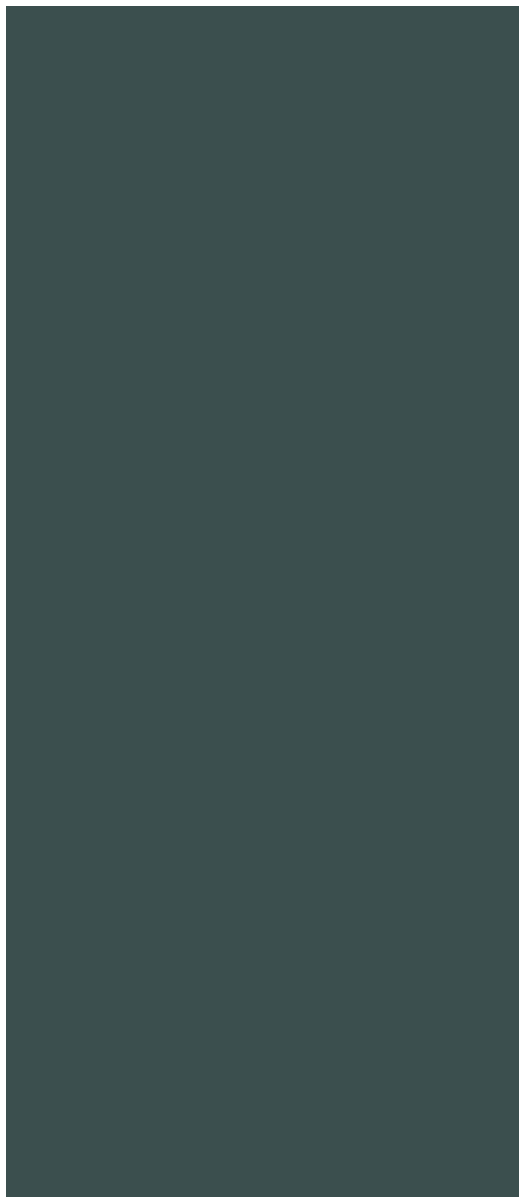
Anti-Microbial & Anti-Bacterial Protection: Products treated with **Resilience^{SR}** are engineered to inhibit bacterial growth, as well as fungus, mold and mildew spores, resulting in a more hygienic environment.

Abrasion Resistance: **Resilience^{SR}** provides additional wear properties and surface durability to any Vinyl or Faux Leather, thereby increasing the life of the material.

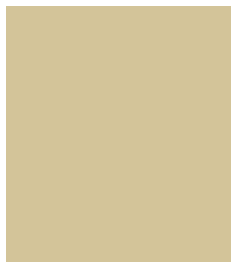
Resilience^{SR} is not visible, and does not affect the hand of the material. **Resilience^{SR}** is engineered to last, even after repeated cleaning and wear. Specify **Resilience^{SR}** for the most demanding healthcare and hospitality applications.

PROP 65 WARNING:
This product may contain a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

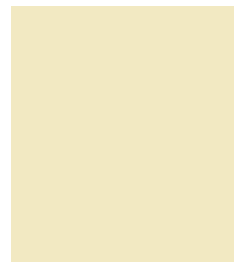
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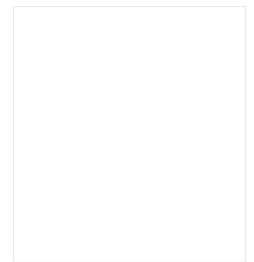
PR 49 Deep Sea



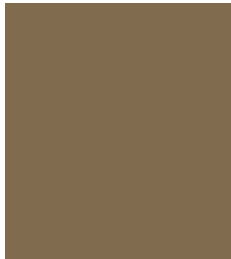
PR 48 Doeskin



PR 44 Cream



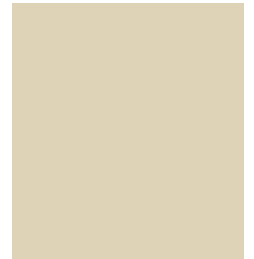
PR 34 Soft White



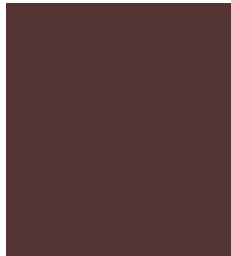
PR 43 Velvet Brown



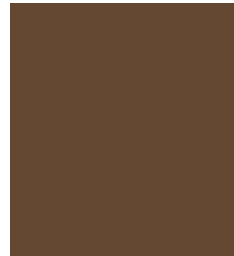
PR 51 Cocoa



PR 35 Fawn



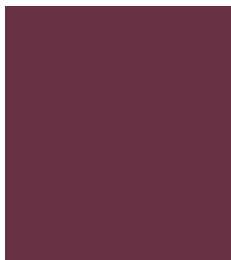
PR 36 Cabernet



PR 38 Harness



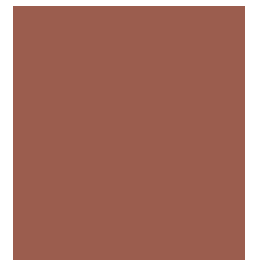
PR 52 Saddle



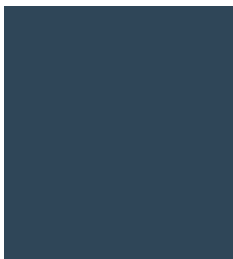
PR 41 Mulberry



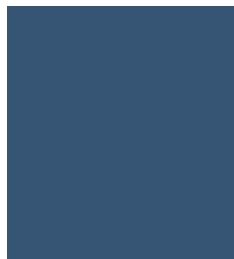
PR 47 Tapestry Red



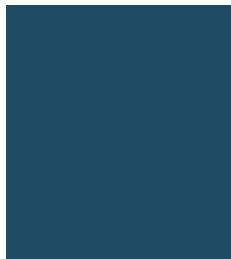
PR 42 Rose Blush



PR 55 Deep Sapphire



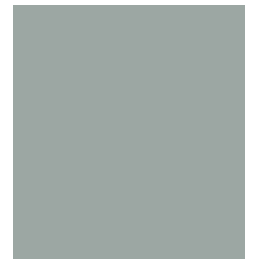
PR 50 Lake Louise



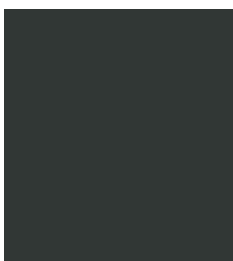
PR 54 Mallard Blue



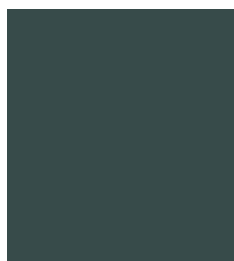
PR 46 Blue Fog



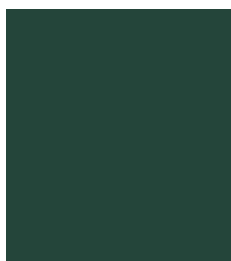
PR 37 Feather



PR 40 Black Satin



PR 49 Deep Sea



PR 39 Laurel



PR 53 Ivy



PR 45 Mint Leaf

Nauga Soft GRADE C Faux Leather



Pattern	Roll Width	Roll Size	Weight per Lin. Yd.	MVSS-302	Cal. Fire Code 117	Ultraviolet Stable Pigment	Mildew Resistant	Fed. Spec. CID A-A-2950	BIFMA Class 1	FAA, FAR 25.853	Port Authority of NY/NJ	Boston Fire Code	Sulfide Stain Resistant	Oil Resistant	Static Dissipative	ASTME 1428 Pink Stain Test	Cold Crack	Abrasion #8 Cotton Duck	Pattern Repeat
All-American (AM)	54	35	28.8	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Allure (AL)	54	35	26.0	X	X	X	X		X				X	X	X	X	-20°	250,000	N/A
Bourbon Street (BB)	54	30	28.2	X	X	X			X				X	X	X	X	-20°	250,000	N/A
Burkshire (BRK)	54	30	37.0	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Chamea II (CY)	54	35	26.0	X	X	X	X		X				X	X	X	X	-20°	250,000	N/A
Dolphin (DOL)	54	40	26.8	X	X	X	X		X				X	X	X	X	-20°	250,000	N/A
English Pub (EP)	54	30	37.0	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Expressions (EX)	54	30	37.0	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Marblestone (MS)	54	30	37.0	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
NaugaLeather (EE/MI)	54	35	28.2	X	X	X	X		X				X	X	X	X	-20°	500,000	N/A
Nauga Soft (PR)	54	35	28.2	X	X	X	X		X				X	X	X	X	-20°	1,000,000	N/A
Neochrome III (NEO)	54	30	37.0	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Oakwood (OAK)	54	30	31.8	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	9%
Oxen (OX)	54	40	25.3	X	X	X			X				X	X	X	X	-20°	250,000	N/A
Phoenix (PH)	54	30	36.5	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Rogue II (RU)	54	30	33.5	X	X	X			X				X	X	X	X	-20°	250,000	N/A
Southampton (SN)	54	30	34.0	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	13
Spirit Millennium (US)	54	30	37.0	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Sta-Soft (STA)	54	30	28.5	X	X	X	X		X				X	X	X	X	-20°	250,000	N/A
Stratford/Surfside (SF)	54	30	29.7	X	X	X	X		X				X	X	X	X	-20°	250,000	N/A
Twilight (TL)	54	30	33.3	X	X	X	X	X	X	X	X	X	X	X	X	X	-20°	250,000	N/A
Universal (MT)	54	40	26.0	X	X	X	X		X				X	X	X	X	-20°	250,000	N/A
Zodiac (ZD)	54	30	36.3	X	X				X				X	X			-20°	250,000	N/A

Disinfectability

Naugahyde with Advanced BeautyGard® has been formulated to achieve a superior level of disinfectability with disinfectant products containing sodium hypochlorite (common household bleach) diluted 1:10.

Serviceability

Naugahyde with Advanced BeautyGard® provides outstanding protection in difficult medical and healthcare environments.

- This product contains agents to protect it against bacterial and fungal micro-organisms.



Advanced BeautyGard® protective top coat finish is produced from environmentally friendly materials and processes and is technically formulated to achieve the highest performance standards.



JENNIS FABRICS LTD.



JENNIS FABRICS USA Inc.

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Variations will occur by monitor and printer from the actual material colour.
To order samples call Arconas (800) 387 9496
www.arconas.com

ARCONAS®



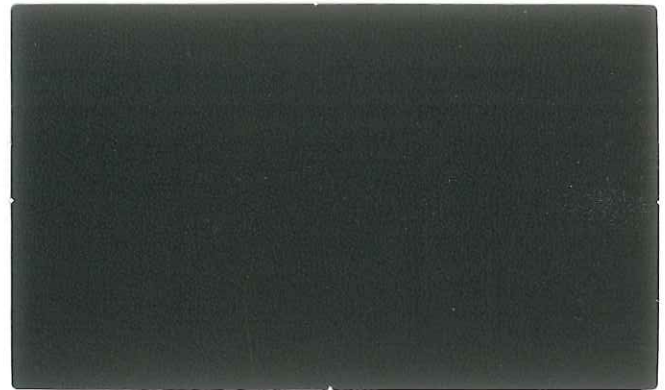
Polyurethane - PVC FREE



PH-009
Terra Cotta



PH-032
Straw



PH-006
Lava



PH-019
Chili



PH-022
Butterscotch



PH-029
Marigold



PH-034
Marina



PH-002
Wheat



PH-012
Cream



PH-046
Chalk



PH-039
Tangelo



PH-054
Capri



PH-043
Lime



PH-017
Buckskin



PH-007
Natural



PH-001
Berry



PH-044
Sky



PH-023
Mallard



PH-027
Saddle



PH-020
Clove



PH-011
Brandy



PH-024
Cobalt



PH-033
Cypress



PH-010
Mocha



PH-036
Sterling



PH-008
Magenta



PH-004
Admiral



PH-003
Palm



PH-000
Fudge



PH-026
Charcoal



PH-005
Hydrangea



PH-014
Navy



PH-013
Jungle



PH-030
Sable



PH-016
Graphite

Application
Seating

Content
100% Polyurethane - PVC FREE

Width
54 inches

Abrasion
Exceeds 1,002,000 Double Rubs

Finish
None

Reduced Environmental Impact
PVC Free
Biodegradable Backing

TECHNICAL INFORMATION

Content: 100% Polyurethane - **PVC FREE**
 Width: 54"
 Weight: 19.5 oz./linear yd.

Backing: Brushed Woven Rayon
 Finish: None
 Cleaning Code: WS

Visual Repeat: None
 Directional: No
 Railroaded: No

PERFORMANCE (*ACT* Registered Certification Marks)

	Test Method	Results
Surface Abrasion: Heavy Duty 	ASTM D 3597-02/4157-02 (Cotton Duck)	Exceeds 1,002,000 Double Rubs
Breaking Strength: 	CFFA-17	Warp 70 lbs/Fill 70 lbs
Colorfastness to Light: 	QUV (hours) - Indoor	40 Hours
Cold Crack:	Fed. Stnd. No. 191A - Method 5874	-20° F

FLAMMABILITY

California Technical Bulletin 117, Section E
 NFPA 260 (Equivalent to UFAC) Class 1
 FMVSS 302
 May comply with California Technical Bulletin 133 when combined with appropriate components.

Passes
 Passes
 Passes

REDUCED ENVIRONMENTAL IMPACT

PVC FREE Biodegradable Backing

Chlorine, bromine, or phthalate ester plasticizer materials were not used in the manufacturing of Phoenix.

Many of the materials used in the manufacturing of Phoenix may contain very low VOC content. Phoenix is protected by a top-finish coating that contains organic solvents. The organic solvents (VOC's) portion of the top-finish are removed during the manufacturing process. The final product contains only trace levels of VOC's. The material may meet Chair/Cushion VOC requirements.

SUPERIOR PERFORMANCE

Engineered for demanding contract applications.
 Exceptional abrasion resistance.
 Hydrolysis testing - Meets Grade A performance requirements set by ASTM 3690 02.
 Hydrolysis (6 hours boiling water) No Delamination

CLEANING INFORMATION

WS: Water/Solvent Cleaner – Spot clean, with a mild solvent, an upholstery shampoo, or the foam from a mild detergent. When using a solvent or dry cleaning product, follow instructions carefully and clean only in a well-ventilated room. Avoid any product that contains carbon tetrachloride or other toxic materials. With either method, pretest a small area before proceeding.

Day-to-day soil – Remove ordinary dirt and smudges with a mild soap and warm water solution. Dry with a soft, lint-free cloth or towel. For more difficult stains, use a stronger detergent; however, follow the detergent manufacturer's instructions closely.

More difficult stains – Use nonabrasive household cleaners such as Formula 409® All-Purpose Spray Cleaner or Fantastik® Spray Cleaner with water and a soft cloth. A mild solvent-type cleaner such as rubbing alcohol (isopropyl/alcohol) may also be used. Apply moderately with a soft cloth. Dry area with another cloth, rinse with water and dry.

ADDITIONAL INFORMATION

Custom Capabilities: All patterns can be custom colored. Minimum yardage applies.

Memo Samples: Please keep this card intact. Individual memo samples can be ordered on our web site or by contacting customer service.

Color Matching: Mayer Fabrics always attempts to ship a satisfactory commercial match. Because of industry standard dye lot variation, colors may not match exactly.

Specifications: Specifications are correct at the time of printing. Current specifications are available on our website.

For information or assistance with products or services, call us at 800.428.4415 or refer to our web site. www.mayerfabrics.com.



MAYERFABRICS

GSA Contract #GS-28F-0022P

majilite

GRADE G - NYTEK Faux Leather



Dune



Oak



Football



Root



Truffle



Olive



Cactus



Juniper



Storm



Otter



Patina



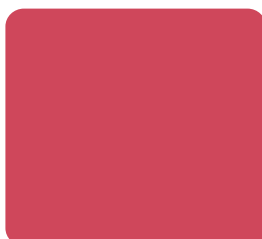
Evergreen



Mocha



Raisin



Deep Red



Wine



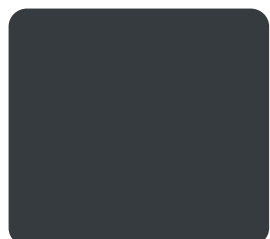
Periwinkle



Blueberry



Newport



Black

ARCONAS®