Spirit Millennium

Color truly comes to life in Spirit Millennium from Naugahyde®
Designed with the colors of the new generation, Spirit Millennium
represents a generously rich palette
of 85 beautiful colors including new
directional soft tones and pastels —
and the classics that made Spirit
pattern the first ASID Contract
Design Award winner.

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

Durability
When subjected to rigorous abrasion
exposure using the industry accepted
Wyzenbeek test standard, Naugahyde
with BeautyGard exceeds:
• Over 500,000 cycles (one million rubs)
on 1.21 cotton/polyester sateen
(standard clothing material).
• Over 50,000 cycles on #8 cotton duck
(canvas/tenant material).
• Over 15,000 cycles on #10 cotton
duck (heavy canvas/tenn material).

Antimicrobial
Naugahyde with BeautyGard provides
outstanding protection in difficult
medical and health care environments.
• Contains agents effective against
bacterial and fungal microorganisms.

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

Flammability
Formulated to meet the small
scale flammability* test requirements
contained in the following
specifications:

• California Fire Regulation
(Bulletin 117, Sec. E)
• Automotive (MVSS-302)
• BIFMA (Screen Test, Sec. 4.6.1.1)
• Boston Fire Code (BFD IX-1)
• CID AA-2950-A (Federal Standard
191A test method 5903)
• Upholstery Requirements of
EAR 25.833
• Port Authority of NY and NJ.

Recommended Applications
• Office
• Hotel/Motel
• Restaurant
• Lounge
• Hospital
• Nursing home
• Dental clinic
• Truck seating
• RV/Am upholstery
• Auto trim
• Airports
• Family room
• Living room
• Casual dining

Cleanability
Cleaning is a breeze with Naugahyde
brand fabric and its advanced
BeautyGard protective finish. While
staining and soiling exposures are
common to upholstery fabrics,
Naugahyde’s sulfide stain resistant
formulation allows most to be
removed using the following methods:

Step 1. Light soiling, the most
common of problems.
• A solution of 10% household liquid dish
soap with warm water applied with a soft
damp cloth.
• If necessary, a solution of liquid
cleanser and water applied with a soft
bristle brush. Wipe away the residue
with a water dampened cloth.

Step 2. Heavy soiling.
• Dampen a soft white cloth with lighter
fluid (naphtha) and rub gently. Rinse
with a water dampened cloth.

Step 3. For more difficult stains
follow these steps.
• Dampen a soft white cloth with a
solution of household bleach (sodium
hypochlorite); 10% bleach, 90% water.
Rub gently. Rinse with a water dampened
cloth to remove bleach concentration.

* Allow 1:10 diluted bleach solution
to puddle on the affected area or apply
with a soaked cloth for approximately
30 minutes. Rinse with a water dampened
cloth to remove any remaining bleach
concentration.

Step 4.
• Dampen a soft white cloth with rubbing
alcohol and rub gently. Rinse with a
water dampened cloth to remove any
remaining rubbing alcohol concentration.
NOTE: To restore luster, 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.

*Please Review Carefully
When using strong cleaning agents such as
rubbing alcohol or bleach, it is advisable to first
test in an inconspicuous area. Other cleaning
agents may contain harsh or unknown solvents
and are subject to formula changes by the
product manufacturer without notice. Should you
desire to use other cleaning agents, carefully try
them in an inconspicuous area to determine
potential damage to the material. 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.

NOTE: Cleaning products™ be harmful and
irritating to your skin, eyes, etc. Use protective
gloves and eye protection. Do not inhale or swal-
low any cleaning product. Protect surrounding
area and clothing from exposure. Use in a well
ventilated area. Follow all product manufacturers’
warnings. Uniroyal Engineered Products cannot
be held responsible for damage or injuries result-
ing from the use or misuse of cleaning products.

Product Features
• Superior tear strength
• Easily tailored
• Non-migratory plasticizers to retain
a soft and supple feel
• -20° cold crack
• 54° wide
• Static dissipative slip finish
• Resistant to scuffs and scrapes
• Produce from environmentally friendly
materials and processes
• Made with pride in the USA

For Complete Specification Information Contact:

Uniroyal Engineered Products
Division of Uniroyal Technology Corporation
501 South Water Street PO Box 208
Stoughton, Wisconsin 52589-2461
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ColorGuard 2000 Specifications

- **Width:** 54”
- **Facing:** 0.0080 gauge
- **Nominal Overall Thickness:** 0.050 gauge
- **Nominal Overall Weight:** 36 oz. per linear yard.

**Designed to meet the following flammability specifications:**

- Boston IX-1
- New York Port Authority Code Requirements dated 1/92.
- FMVSS-302.

**Designed to meet FAA-FAR25.853 (a) and Appendix F Part I (a) (i) per 1993 Publication.**

**California Flammability Regulation 117-75, Sec. E.**

**Caution:** Results reported pursuant to the above standards do not necessarily define the hazards presented by this material under actual fire conditions.

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Prefix® Protective Finish

- **Outstanding stain resistance and cleanability**—most stains wash off easily with mild cleanser.
- **Abrasion Resistance**—easily passes 400,000 cycles Wyzenbeek test using #8 cotton duck; easily passes 60,000 cycles Wyzenbeek using steel wire screen.
- **Resistant to common scuffing and burning.**
- **Eliminates blocking and prevents premature aging.**
- **Sulfide Stain Resistant**
- **Urine Stain Resistant**
- **Oil Resistant**
- **Mildew Resistant**
- **Superior Disinfectant Resistance**—Superior resistance to staining by vinyl upholstery fabric germicides (including a one-in-ten solution of household bleach).
- **Active Bacterial Resistance**—to the following bacteria:
  - Bacillus cereus
  - Bacillus mycoides
  - Bacillus subtilis
  - Enterococcus faecalis
  - Escherichia coli
  - Klebsiella pneumoniae
  - Proteus vulgaris
  - Pseudomonas aeruginosa
  - Salmonella choleraesuis
  - Salmonella typhimurium
  - Staphylococcus aureus

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Care and Cleaning

**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.

**Special cleaning problems**—Many stains will be removed when these cleaning agents are used in the following order:

**Step 1:** Use nonabrasive household cleaners such as Formula 409® All-Purpose Spray Cleaner or Fantastik® Spray Cleaner with water and a soft cloth.

**Step 2:** Use a solvent-type cleaner such as rubbing alcohol (isopropyl alcohol) liberally applied with a soft cloth. Dry area with another cloth, rinse with clean water and dry.

**Step 3:** Use strong, active solvent cleaners such as nail polish remover (acetone/water) applied with a soft cloth. Stain should be removed with less than six (6) rubs; if stain persists after six rubs, stain has probably set** and may not be capable of being removed. Dry area with another cloth, rinse with clean water and dry.

**Caution:** These solvents are highly flammable. Exercise proper care in cleaning and notify personnel in area of danger. Wear rubber gloves during all cleaning activity. Use caution in cleaning around buttons, stitching and wooden or decorative trim, since these solvents could easily damage such areas.

**Although vinyls protected with Prefix® are resistant to most common stains, some fabric dyes have the ability to create a permanent stain. To minimize any problems from these and other stains, it is recommended that as soon as they are noticed all stains should be cleaned, making sure the recommended cleaning steps are followed in order.**

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GenCorp

1722 Indian Wood Circle
Suite A
Maumee, Ohio 43537
(419) 891-1500
Fax (419) 891-4437

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Fantastik® Spray Cleaner is a trademark of Texize Division of Dow Consumer Products, Inc.