

UNIVERSE

UN-004, Isle

TECHNICAL INFORMATION

CATEGORY: Upholstery

CONTENT: 80% Hyphyn™ Biodegradable Vinyl face, 20%

Hyphyn™ Biodegradable Polyester backing

BACKING: Hyphyn™ Biodegradable Polyester

FINISH: Soil & Stain Resistant Top Coat

WIDTH: 54"

WEIGHT: 30 oz./ln yd

VISUAL REPEAT: 13.5 in/34.29 cm H, 27 in/68.58 cm V

SHOWN RAILROADED: No

DIRECTIONAL: Yes

APPROX. ROLL SIZE: 30 yards

APPLICATION: Indoor / Atrium



REDUCED ENVIRONMENTAL IMPACT

GREENGUARD GOLD CERTIFIED

PHthalate FREE

PFAS FREE

NO FR ADDITIVES

NO ANTIMICROBIAL ADDITIVES

NO ANTIBACTERIAL ADDITIVES

MINDFUL MATERIALS COMPLIANT

BIODEGRADABLE

BPA FREE

FORMALDEHYDE FREE

VEGAN COMPLIANT

TRIS FREE

HPD AVAILABLE

PROP 65 COMPLIANT

REACH COMPLIANT

ROHS COMPLIANT

DOES NOT CONTAIN CONFLICT MINERALS

PERFORMANCE



ABRASION RESISTANCE: Exceeds 250,000 Double Rubs*

(Wyzenbeek/Cotton Duck)

BREAKING STRENGTH: Warp 88.1 / Fill 77.4

COLORFASTNESS TO CROCKING: Dry: Class 5/Wet: Class 5

COLORFASTNESS TO LIGHT: 200 hours

SEAM STRENGTH: Warp 46.5 / Fill 44.7

COLD CRACK: -20 °F

LIQUID BARRIER

* Multiple factors affect fabric durability and appearance retention, including end-user application and proper maintenance.

Wyzenbeek results above 100,000 double rubs have not been shown to be an indicator of increased lifespan.

FLAMMABILITY

PASSES CAL TB 117-2013

NFPA 260/UFAC CLASS 1

AB 2998 COMPLIANT

WARRANTY

STANDARD UPHOLSTERY | '5' FIVE YEAR WARRANTY
See [Warranty Terms](#) for more information.

DYE TRANSFER DISCLAIMER

Certain clothing and accessory dyes (such as those used on denim jeans) may migrate to lighter colors. This phenomenon is increased by humidity and temperature and is irreversible. Mayer Fabrics will not assume responsibility for dye transfer caused by external contaminants. Please check compatibility when using this product in combination with painted or varnished surfaces.

ADDITIONAL INFORMATION

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

Digital Swatch Color Matching: Due to color variations on different monitors and color printers, actual swatch colors may vary slightly. Please request a memo sample from Mayer Fabrics to ensure proper color representation.

Hyphen™ Material Content

Hyphyn™ Vinyl biodegrades over 90% within 24 months in landfill conditions, per ASTM D5511 testing. Its patented enzyme system activates only in anaerobic landfill environments, breaking down the material into inert components like CO₂, methane, and biomass without producing microplastics or harmful residues. Post-biodegradation soil tests confirm zero detectable chemicals of concern, with 100% plant germination in resulting soil, ensuring environmental safety.

**CLEANING & MAINTENANCE**

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. Always rinse promptly with clean water.

CFC: Coated Fabrics Cleaning - When a spill/stain occurs wipe immediately with a clean dry cloth. Carefully remove the majority of the stain then follow the steps below.

Soap & Water - Remove ordinary dirt and smudges with a mild soap and water solution using a soft cloth or towel. Rinse with fresh water and wipe dry.

Non-abrasive Cleaners - If residue remains, use a straight application of the following cleaners: Fantastik or 409 and gently clean with a soft cloth. Rinse with fresh water and wipe dry.

Isopropyl Alcohol - More stubborn stains may be eliminated using a cotton cloth soaked in 70-91% isopropyl (rubbing) alcohol. Wipe without spreading stain to surrounding area. A second application should be applied with vigorous rubbing in a circular motion. For highly textured material, a soft brush is recommended to clean valleys and crevices. Rinse with fresh water and wipe dry.

BC: Bleach Cleanable - 1 parts bleach, 9 parts water = 10% bleach, 90% water solution. Do not clean / disinfect fabric for longer than 10 minutes using the 10% bleach solution. Always rinse promptly with clean water after applying the bleach solution. Failure to do so will void any and all warranties.