



# ALLANTITE FREE

## Specifications

- Roll Width: 54 inches
- Roll Length: 40 yards
- Weight: 29.3 ± 2 oz per linear yard
- Thickness: 45 ± 5 mils
- Cold Crack: -25°F
- 150 hours QUV

## Abrasion Resistance

Wyzenbeek test method: #10 Cotton Duck;  
250,000 Cycles Pass: No significant wear.

## Feature and Benefits

Flame Retardant Additive Free, ANti-Microbial Retardant Additive Free, Formulated Phthalate Free, Denim Dye Resistant, Oil Resistant, Cleanable, Made in North America, Bromin-free, No Halogenated Flame Retardants (HFRs), REACH Compliant, RoHS Compliant, No Heavy Metals, No Mercury, No Bisphenol A (BPA) No Ozone Depleting Chemicals, No PBT's (Persistent Bio-Accumulative Toxic Chemicals, Contains Bio-Based Renewable Ingredients.

## Flame Resistance

Manufactured to meet the following flammability\* requirements:

- EN 1021-1 and 2
- Cal TB 117-2013 (Section 1-Cover Fabric)
- UFAC Class 1
- AB2998, NY SB S4630B
- Compliance NFP 260

\*This term and corresponding data refer to the typical performance in the specific test indicated. They should not be construed to imply the behaviour of this or any other material under actual fire conditions.

## Content and Backing

Vinyl, Backing: 100% Polyester Mellohide

## Recommended Applications

Corporate, Public Spaces, Hotel/Motel/Entertainment, Restaurant, General Upholstery, Residential/Home Office, RV, Casino, Marine Interior

## Care and Cleaning Instructions

This product has been developed to emulate the look and feel of soft leather. The unique super dull finish is designed to be low burnishing, non-polishing and resistant to ultraviolet exposure.

Our vinyls have superb tailoring qualities, which make pre-heating and steaming unnecessary and are not recommended in the fabrication process.

Because of the special leather-like finish, additional precautions should be observed when processing and cleaning. Please avoid contact with marking inks, glues and other staining materials that may damage vinyl during manufacturing. Protecting seating with a clean polyethylene cover, as is common in the automotive industry, should enable you to deliver a stain-free unit to the customer.

If, despite all precautions, staining material does come in contact with our vinyls, cleaning should be immediate and should follow these instructions:

- Dry soil, Dust and Dirt, Dried on Dirt: Remove with soft cloth dampened with water.
- Variation in Surface Gloss: Wipe with a soft cloth dampened with water. Allow to air dry.
- Stubborn Dirt: Wash with a soft cloth moistened with a mild soap and water. Rinse with clean water.
- Stubborn Spots and Stains: Spray with either Formula 409®, or CRC 40173 Tannery Leather, Vinyl & More Cleaner & Conditioner, wiping with a soft cloth. Rinse with clean water.
- Liquid Spills: Wipe immediately with a clean absorbent cloth. Rinse with clean water.
- Food, Grease, and Oily Stains: Spray immediately using either Formula 409® or CRC 40173 Tannery Leather, Vinyl & More Cleaner & Conditioner, wiping with a soft cloth.

Take care not to extend the area of contamination beyond its original boundary. Rinse with clean water.

Our vinyls should be periodically cleaned to maintain their appearance and prevent build-up of dirt and contaminants. Any stain, spill or soiling should be cleaned up promptly to prevent permanent staining. When cleaning, always rub gently.

Caution: Powdered abrasives, abrasive cleaners, and steel wool damage vinyl, as do strong solvents, lacquer solvents and inks. Lotions, suntan oil, waxes and polishes, etc., oils and dyes that can cause stiffening and staining of vinyls. Never use heat guns or hair dryers.

Note: Stronger cleaners, detergents, and solvents may be effective in stain removal but can cause either immediate damage or slow deterioration. Many such materials are wrongly recommended in marine and other related industries. The use of such cleaners is at the owner's own risk.

This information is offered for your general guidance only. It is accurate to the best of our knowledge at the time of printing, but it is not intended to relieve the user from their responsibility to investigate and understand other pertinent sources of information and to comply with the laws and procedures applicable to the safe handling and use of this material.



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Morbern is a premier North American manufacturer and innovator of decorative vinyl-coated fabrics. With a legacy spanning over half a century, we are dedicated to providing leading-edge design and engineered performance solutions in upholstery for sectors in Marine, Automotive, Recreational Vehicles, Mass Transportation, Corporate, Healthcare, Hospitality, and other diverse seating markets.

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# ALLANTTE FREE



**AF-901**  
Bright White



**AF-917**  
White Crush



**AF-922**  
Ivory



**AF-910**  
Illusion



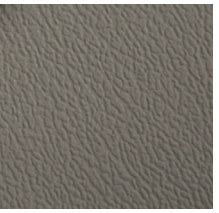
**AF-907**  
Bleached Sand



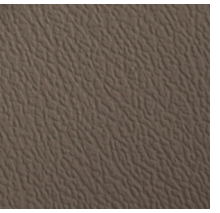
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Taupe Fawn



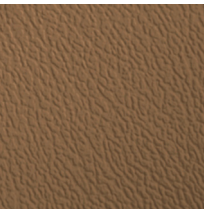
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Birch



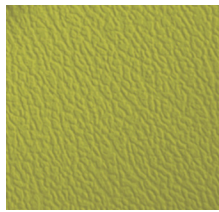
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Mist



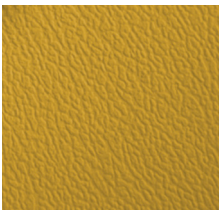
**AF-913**  
Warm Smoke



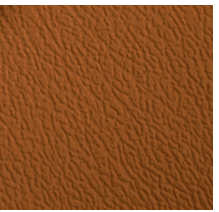
**AF-915**  
Cookie



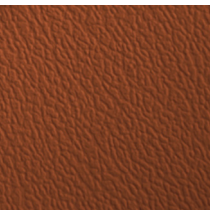
**AF-904**  
Garden Green



**AF-937**  
Golden Kiwi



**AF-912**  
Sierra Brick



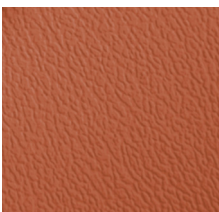
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Desert Sun



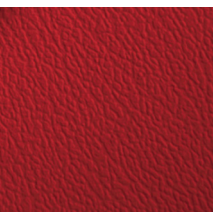
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Ginger Spice



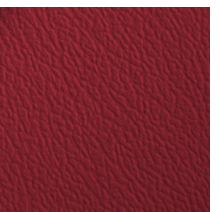
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Flannel



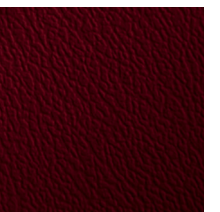
**AF-940**  
Blooming Dahlia



**AF-925**  
Italian Rose



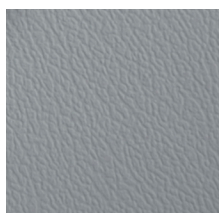
**AF-916**  
Red Truffle



**AF-944**  
Thais Red



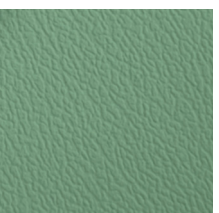
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Province Blue



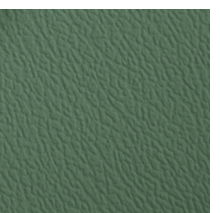
**AF-909**  
Autumn Rain



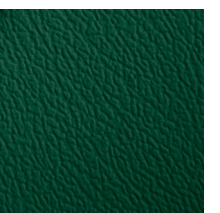
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Ice



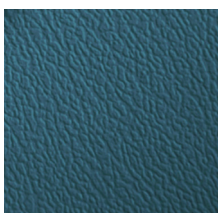
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Mystic Lilly



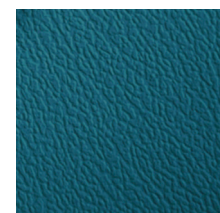
**AF-934**  
Winter Green



**AF-914**  
Oasis Green



**AF-928**  
Horizon



**AF-931**  
Hawaiian Surf



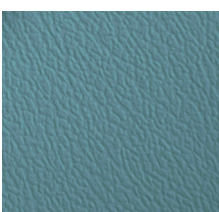
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Nautical Blue



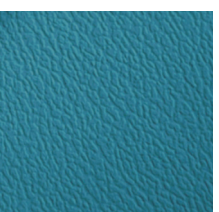
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Mountain Sky



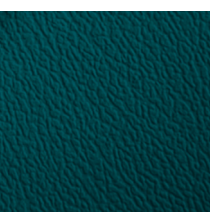
**AF-946**  
Elephant



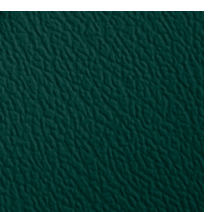
**AF-926**  
Niagara Mist



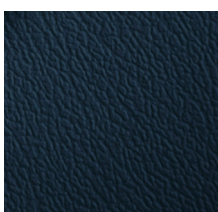
**AF-930**  
Regatta



**AF-936**  
Lagoon



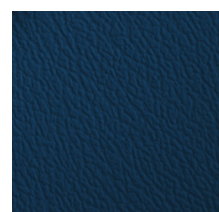
**AF-935**  
Pagoda



**AF-927**  
Riverside



**AF-908**  
Old Navy



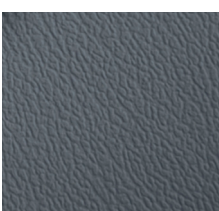
**AF-920**  
Galaxy



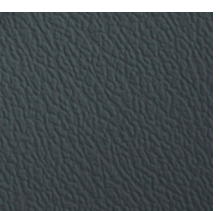
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Purple Impulse



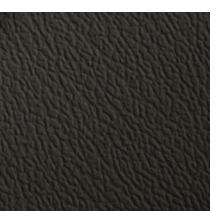
**AF-932**  
Malibu Blue



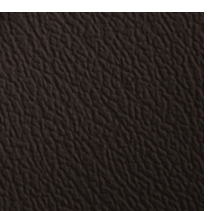
**AF-903**  
Gibraltar



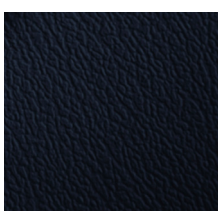
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Granite



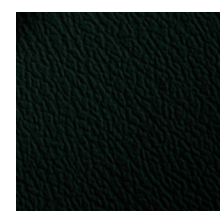
**AF-906**  
Chateau Grey



**AF-921**  
Chocolate Sundae



**AF-919**  
Eclipse



**AF-918**  
Ink Black