

MILTON & KING STUDIO

Deep Atlantic Vinyl Wallpaper

Deep Atlantic Vinyl Wallpaper is a rich coastal blue-grey inspired by open water and changing weather. Its textured surface softens the darker tone and gives it a painterly character, making it a strong commercial companion to the oceanic designs within Far Horizons.

PATTERN REPEAT	No Repeat
PATTERN MATCH	Free Match
WEIGHT	21 oz.per lineal yd
MEDIA SIZE	Untrimmed width: 54 (137cm) Finished/Trimmed width: 52 (132cm)
BACKING	Non-Woven (Fabric backing available on request)
FINISH	Untrimmed - Double Cut Install
CLEANABILITY	Scrubbable
USAGE	Domestic & Commercial
ADHESIVE	Paste The Paper
MATERIAL COMPONENTS	Made in the U.S.A.
LIGHTFAST RATING	Good Lightfastness

Commercial Vinyl Wallpaper

CERTIFICATIONS

FIRE SAFETY & LIFE SAFETY

Our vinyl wallcoverings with non-woven backing meet the most rigorous fire and life safety standards required for commercial and public environments. When installed correctly, they offer peace of mind with certified Class A fire performance.

KEY FIRE CERTIFICATIONS:

ASTM E-84 (Steiner Tunnel Test):
• Flame Spread Index: **5**
• Smoke Developed Index: **30**
• **Class A Rating**
(Tested on fiber cement board with Roman Pro 838 adhesive)

NFPA 101® Life Safety Code® compliant
(Flame spread and smoke development performance support code acceptance for interior finishes)

EN 13501-1:2007 + A1:2009
• B-s1, d0 Classification (Low smoke production, no flaming droplets) for EU compliance

ASTM G21 – Anti-microbial tested
(Resistant to mold and mildew under normal conditions)

California CDPH Standard Method v1.2 / CA 01350
(TVOC < 0.5 mg/m³ – Low-VOC certified)

TESTING & CERTIFICATION OVERVIEW

Federal Spec CCC-W-408D	Type II, Class A (Commercial Wallcovering)
Wallcovering Assoc. CFFA-W-101	Type II, Class A Vinyl Coated Fabric Wallcovering
EN 13501-1	B-s1, d0 Certified
ASTM E-84 / NFPA 255 / UL-723 / CAN S102	Flame Spread: 5, Smoke Dev.: 30 – Class A
NFPA 286 (Corner Burn Test)	Tested and compliant when applied over approved substrates
NSF/ANSI 342	Sustainability certified
California Prop 65	Compliant – no listed harmful substances

FIRE TESTING EXPLAINED

ASTM E-84 (Steiner Tunnel Test)
The industry's most widely recognized test for the flammability of interior finishes. Our vinyl non-woven wallcovering achieves:
• Flame Spread Index: **5**
• Smoke Developed Index: **30**
Class A certification requires flame spread ≤ 25 and smoke development ≤ 450.

NFPA 286 (Corner Burn Test)

ADDITIONAL INFO

Milton & King's **commercial-grade wallcoverings** are crafted to deliver exceptional durability, style, and high-performance results for a wide range of interior applications. Engineered to meet the demands of large-scale installations, they combine superior print quality with reliable on-site performance.

Our standard offering features a **Type II vinyl wallcovering with a non-woven backing**, designed for ease of installation and long-term durability. Osnaburg fabric backing is also available upon request to meet specific project requirements.

CERTIFIED TO THE HIGHEST STANDARDS

Our commercial wallcoverings with non-woven backing are rigorously tested and exceed leading global standards for safety, durability, and performance.

- **Type II Commercial Grade** | Meets **GSA Federal Specification CCC-W-408D** for Type II wallcoverings
- **Fire Rated** | Certified **Class A** under **ASTM E-84 Tunnel Test**
  (Flame Spread Index: 5, Smoke Developed Index: 30)
- **European Fire Classification | EN 13501-1: B-s1,d0** certified
- **Mold and Mildew Resistant** | Passes **ASTM G21** for anti-microbial performance
- **Low VOC Emissions** | Meets **California CDPH Standard Method v1.2 / CA**
  01350 (TVOC < 0.5 mg/m³ in offices, classrooms, and homes)

ENVIRONMENTALLY CONSCIOUS & LEED CONTRIBUTING

Our vinyl wallcoverings contribute to LEED v4 certification and align with key sustainability and environmental health criteria.

- **MR Credit 6** – Rapidly Renewable Materials
- **IEQ Credit 4.1** – Low-Emitting Adhesives (when used with approved primers and adhesives)
- **IEQ Credit 4.6** – Compliant ceiling and wall systems
- **NSF/ANSI 342 Sustainability Certified**
- **Prop 65 Compliant**, Phthalate-Free, and made without brominated flame retardants

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BUILT FOR DEMANDING COMMERCIAL SPACES

Engineered for high-traffic and hygiene-sensitive environments, our vinyl wallcoverings deliver proven performance across a wide range of demanding commercial spaces.

- Healthcare and hospitals
- Hospitality and resorts
- Education facilities

Simulates full-scale wall application across multiple surfaces in a controlled environment. Our vinyl non-woven wallcovering meets key performance benchmarks for flame spread, smoke release, and flashover in accordance with **NFPA 101 Life Safety Code Section 10.2.3.5.3**.

MILTON & KING®

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- Retail and commercial corridors
- Residential interiors
- Airports, cruise ships, and transportation hubs

Milton & King's distinctive designs—celebrated for timeless style and high-definition detail—are now available in a commercial-grade format. Each wallcovering is crafted with care, engineered for longevity, and produced to meet the performance demands of today's most dynamic interiors.