Modernfold has always been the leader in custom-designed movable walls. Now we’re raising the bar even higher. The Acousti-Seal® design, in conjunction with the industry’s strongest team of installing distributors, has led to an array of custom-designed walls worldwide. Modernfold Glass Wall Systems offer a unique platform for artistic glass solutions. This catalog presents a variety of options to consider in the design of movable walls. Create your vision of the next innovative movable wall using the Modernfold Designer Line Guide.
Interlam® SOT—Laminated Substrate
ACOUSTI-SEAL®
MOVABLE WALLS
with INTERLAM® Decorative Substrates

The Acousti-Seal® design allows for integrating unique designer-oriented substrates like INTERLAM® architectural wall panels. The colors, textures, and finishes of INTERLAM® substrates provide dramatic alternatives to traditional flat wall panels—allowing design professionals total freedom of expression throughout the creative process.

INTERLAM’s Art Diffusion line includes sculpted, carved, and textured patterns. The sculpted and carved panels contain architectural elements such as waves, ornamental textures, modular repeating patterns, and continuous patterns.

All INTERLAM® products supplied by Modernfold are Class A fire rated and have no added formaldehyde, ensuring a green solution to your designer needs.

See pages 24 and 25 for an array of options using INTERLAM® decorative substrates on Acousti-Seal®.
For a truly custom design look, Modernfold has partnered with craftsmen and millwork specialists to create unique designs, including routered designs, raised/recessed faces, and reveals. Whether aiming to achieve a unique design for the movable wall or to match existing walls, Modernfold has the capability to ship a completed project direct from the factory.
CUSTOM DESIGNS WITH WOOD

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With Modernfold’s Acousti-Seal® movable walls, the beauty of natural wood finishes can easily be integrated into your design. Wood provides a durable finish on a movable wall while allowing the designer to accomplish the desired look for the facility. Whether your look is classic or contemporary, it can be accomplished with Modernfold.
In addition to standard coverings like fabric, carpet, and vinyl, Modernfold utilizes plastic laminates, metal laminates, metals, and decorative metal designs. Modernfold has partnered with Rigidized® Metals and Chemetal® to provide Acousti-Seal® with a variety of unique finishes. Other covering materials such as custom murals, Xorel® fabric, Belbien® vinyl, leather, and mirrors can also serve to create an individualized look.
3form® Material Solutions

As a pioneer of translucent materials, 3form® Material Solutions offers inspiring designs. Furthering their own tradition, 3form® continually discovers new and contemporary ways to play with light, color, and form.

Stained glass with custom wood bars.
CUSTOM MURALS

Modernfold supplies custom mural finishes direct from the factory or sends factory-prepared panels to your site, ready to receive a custom field-applied mural.

Modernfold has partnered with several suppliers who can create an individualized look and feel for your facility.
Create a distinguished custom look by combining elements such as wood and leather.
Mirrors create visually expansive space or can be utilized for more practical uses such as multi-use community buildings.
Modernfold has partnered with several industry leaders to supply artistic glass, etched glass, and resins for use in a variety of products. Your Acousti-Seal® movable walls or Modernfold GWS glass wall system can include unique designs from Nathan Allan Glass Studios, Skyline Designs, 3form® Material Solutions, or Lumicor® Architectural Resin Panels.

Modernfold offers Lumicor® products selected from their Natural, Industrial, Embossed, Textiles, and Shimmer Glass collections. Lumicor’s® Natural patterns bring an organic touch to a space, while Metallics create the feel of an urban cityscape. Embosses add depth and pattern to a translucent surface. Textiles weave the softness of fabrics into translucent resin panels to evoke natural warmth or elegant drama. And the Shimmer collection includes embedded materials that truly shine.

Trim and moldings are available to complete the design of your movable walls.
ARTISTIC GLASS SOLUTIONS

Artistic glass is especially suited for Modernfold GWS glass wall systems. Offered in a variety of styles and finishes, Modernfold GWS systems combined with Nathan Allan Glass Studios create beautiful space separation solutions.

For the architect or designer unwilling to compromise the luxurious detailing of hand-made cast glass, Nathan Allan Essentials Decorative Glass answers the constraint of a tighter budget. Allow light to fill your space naturally, the way you envisioned.

There’s no need to sacrifice deep texture for pressed glass, nor suffer the pang of specifying resin. Need another environmental plus? Inherently non-porous, glass automatically offers bacterial protection.

The 6 textures of Essentials Decorative Glass are provided as ready-to-install panels: Slate, Sandstone, Sweep, Stream, Icicle and Linear textures.

Modernfold GWS systems utilize tempered glass only.
Modernfold offers artistic glass solutions created by combining GWS wall systems with glass from Skyline Design—the number one supplier of etched and decorative glass in North America.

Skyline’s award-winning studio is recognized nationally for quality craftsmanship. Its Architectural Art Glass offering includes etched glass, textured glass, and opaque surfaced glass.
INTERLAM® products offer a dramatic alternative to traditional flat wall panels with a variety of colors, textures, and finishes. This panel covering offers sculpted, carved, and textured patterns with vinyl, metallic, and oxidized finishes.

All INTERLAM® products supplied by Modernfold are Class A fire rated and have no added formaldehyde, providing a green solution to your designer needs.
Visit www.lumicor.com for up to date offerings.
MATERIAL SELECTORS

Decorative steel and metal laminate finishes.

314 Mayan
315 Canterbury
317 Aurora
318 Essex

340 Monet
444 Feathered Aluminum
505 Butterfly Effect
706 Satin Copper

721 Oiled Bronze
901 Polished Aluminum
902 Brushed Aluminum
904 Brushed Light Brass

906 Brushed Copper
909 Satin Silver
916 Brushed Pewter
Deep textured metal surfaces.

Rigidized® Metals 1NA—Stainless Steel

1NA
3ND
5WL
6SL
6WL
#4 Satin
Random Swirl
MATERIAL SELECTORS

Essentials Series - Kiln Cast Tempered Glass

Icicle  Linear  Nathan Allan Glass Studio - Stream
Stream  Sandstone
Slate  Sweep
Standard Colors and Custom Colors
Over 10,000 unique colors are now at your fingertips. Create custom combinations using up to five layers of any of the 30+ standard colors. Experience color without compromise. Specify the color you want in the material your application requires.

Refine Your Hue
Play with 50,000 options in the core color palette. Combine colors up to five layers deep, control the hue, intensity and translucency, creating an exciting range of exact color specifications.

UNIVERSAL colors Pressed glass
A core palette of colors that can be combined to refine the hue, intensify the color, and alter the light transmission.

Yellow to Purple
- Camel
- Marigold
- Vitamin C
- Rosé
- Mai Tai
- Cranberry
- Sassy
- Eggplant
- Concord
- Bewitched
- Violet

Green to Blue
- Lawn
- Moss
- Marsh
- Aloe
- Sea
- Atlantic
- Surf
- Bliss
- Midnight
- Cobalt

Pales and Neutrals
- Glow
- Ivory
- Khaki
- Sable
- Blush
- Tide
- Pond
- Pewter
- Titanium
- Vapor
- Ghost
- White Out
- 52% Translucent
- Ghost
- 22% Translucent
- White Out
- 3% Translucent