

MODERNFOLD™



OPERABLE PARTITIONS

Designer Line Guide

MODERNFOLD

Designer Line Operable Partitions

Modernfold has always been the leader in custom-designed operable partitions. 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 operable partitions. Create your vision of the next innovative operable partition using the Modernfold Designer Line Guide.





Acousti-Seal Operable Partitions with INTERLAM® Decorative Substrates

Interlam® SOT—Laminated Substrate





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.

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

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.



See pages 26 and 27 for an array of options using INTERLAM® decorative substrates on Acousti-Seal®.



Custom Designs with Wood

For a truly custom design look, Modernfold has partnered with craftsmen and millwork specialists to create unique designs, including routed designs, raised/recessed faces, and reveals. Whether aiming to achieve a

unique design for the operable partition or to match existing walls, Modernfold has the capability to ship a completed project direct from the factory.



Zebra Wood with Aluminum Reveals



Curly Maple
Veneer Panels



Red Oak Veneer
with Raised Molding

Custom Designs with Wood





Afromosia Veneer with Custom Routed Design



Sculpted Wood Blocks



Lacewood Raised Panels

With Modernfold's Acousti-Seal® operable partitions, the beauty of natural wood finishes can easily be integrated into your design. Wood provides a durable finish on an operable partition 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.

Custom Coverings

Rigidized® Metals

Known for attractive, economical, and functional products, Rigidized® Metals provides deep-textured metal surfaces.



Chemetal® 343 Meteor - Metal Laminate

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.

Chemetal®

Chemetal® metal laminates are a collection of decorative high pressure metallic laminate finishes and solid metal designs.



Chemetal® 381 Aged Steel - Solid Metal

Custom Coverings



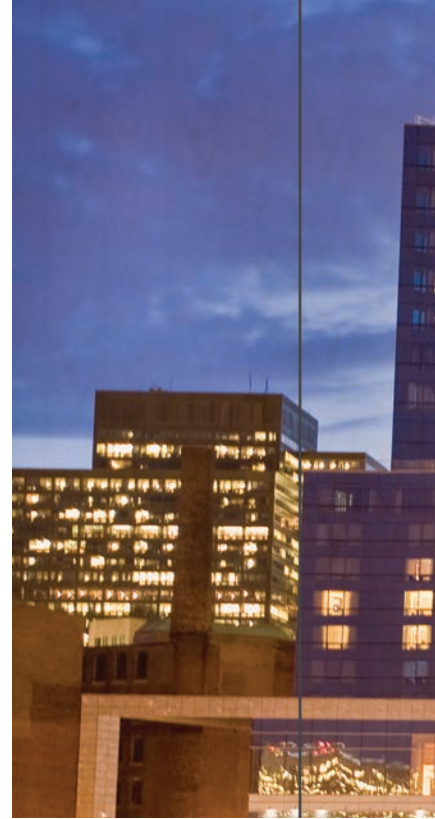


Custom Metal Grille Over Xorel® Fabric

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.



Custom Painted Mural





Tufted Leather with Wood Trim

Create a distinguished custom look by combining elements such as wood and leather.



Mirrored Walls



Mirrors create visually expansive space or can be utilized for more practical uses such as multi-use community buildings.



Window Cutouts and Inserts

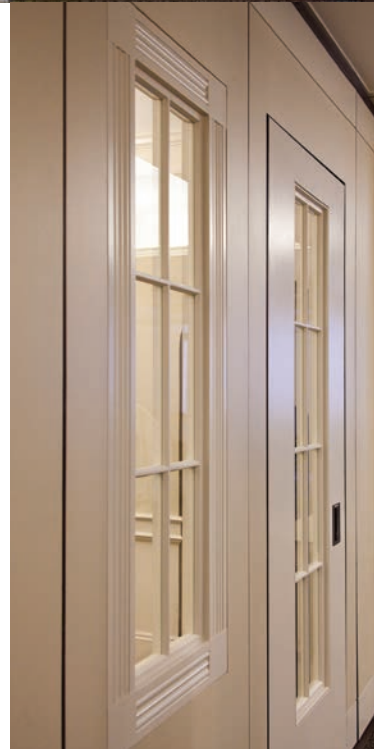
Lumicor® Mixed Bottles—Resin Insert

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® operable partition 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 operable partitions.





Telescoping Panels with Frosted Glass



Custom Mullions with Glass

Window Cutouts and Inserts



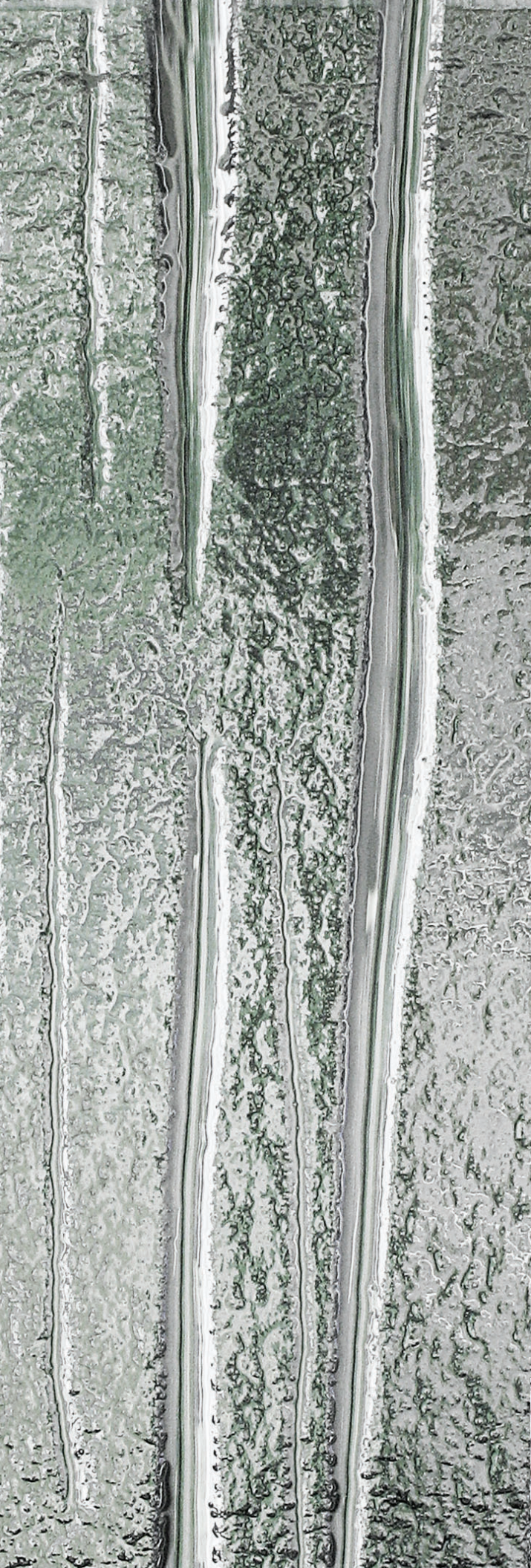
3form® Material Solutions

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.





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.



NATHAN ALLAN
GLASS STUDIOS





Artistic Glass Solutions



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.

Skyline Design



Skyline® Steven Sheer - Echo Etched Glass



Etched Glass



Custom glass applique



Etched Glass

Material Selectors

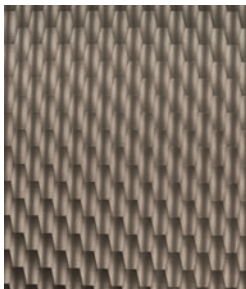


INTERLAM® products offer a dramatic alternative to traditional flat wall panels with a variety of colors, textures, and finishes. This panel covering offers sculpted, carved, and textured patterns with vinyl, metallic, and oxidized finishes.

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



POP001



POP001



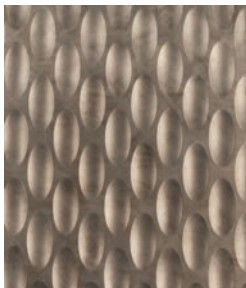
SOT022



SOT022



POP006



POP006



SOT001



SOT001



POP011



COP803



ISB075



COP800



FL1*



SOT001*

*Metallic Finishes



Interlam® SOT—Laminated Substrate



INTERLAM

Vinyl Finishes



Oxidized Finishes



Yellow



Tin



Teal



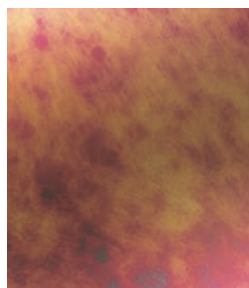
Blue

Visit www.lumicor.com for complete offering

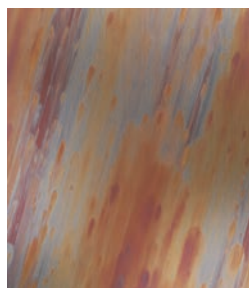
Material Selectors



Decorative steel and metal laminate finishes.



313 Renaissance



343 Meteor



347 Granite Chief



380 Weathered Steel



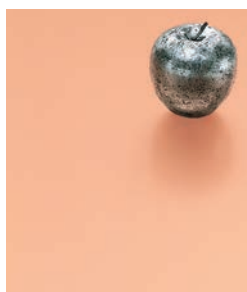
381 Aged Steel



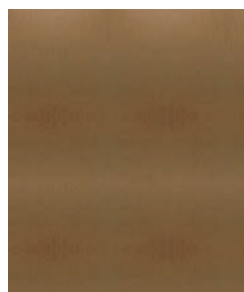
444 Feathered Aluminum



505 Butterfly Effect



706 Satin Copper



721 Oiled Bronze



901 Polished Aluminum



902 Brushed Aluminum



904 Brushed Light Brass



906 Brushed Copper Aluminum



909 Satin Silver



916 Brushed Pewter



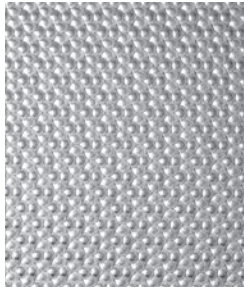
Chemetal® 343 Meteor - Metal Laminate



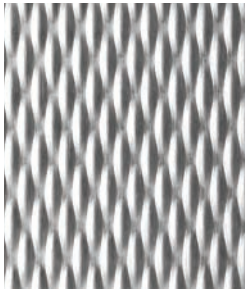
Deep textured metal surfaces.



1NA



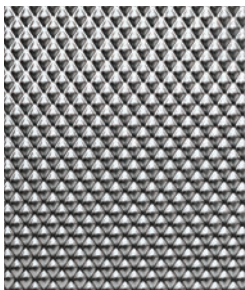
3ND



5WL



6SL



6WL



#4 Satin



Random Swirl

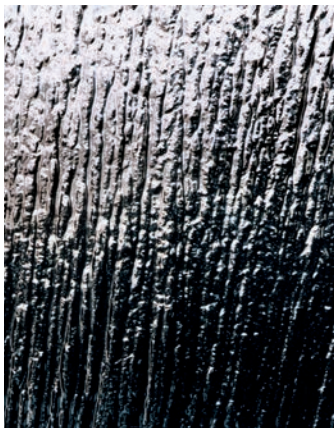
Rigidized® Metals 1NA—Stainless Steel



Material Selectors



Essentials Series - Kiln Cast Tempered Glass



Icicle



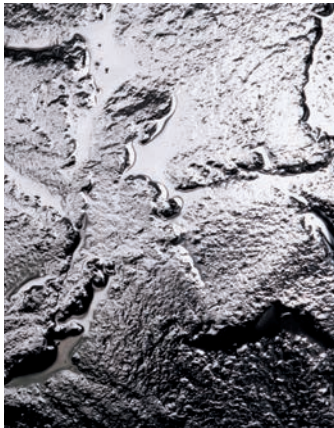
Linear



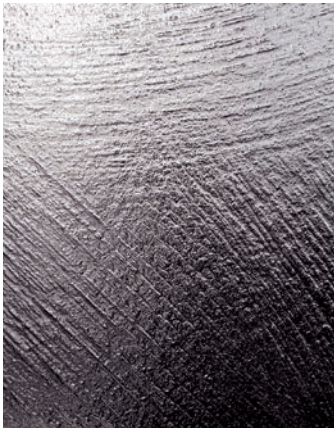
Stream



Sandstone



Slate



Sweep



Nathan Allan Glass Studio - Stream



Material Selectors

S | D | Skyline Design



Dogwood



Steven Sheer



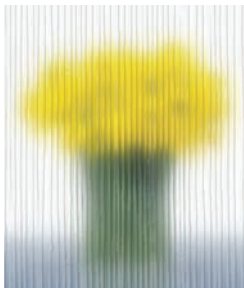
Asian Grass



Bamboo A



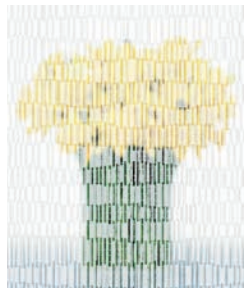
Bamboo B



Basalt



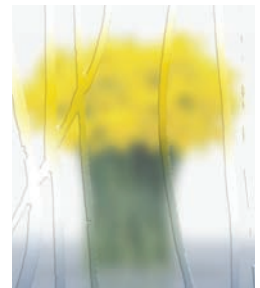
Branches



Dither L



Dither S



Shale



Shimmer L



Shimmer S



StarBox A



StarBox B



Tick Crochet



Tick Entangle B



Tick Entangle C



Tick Facets A



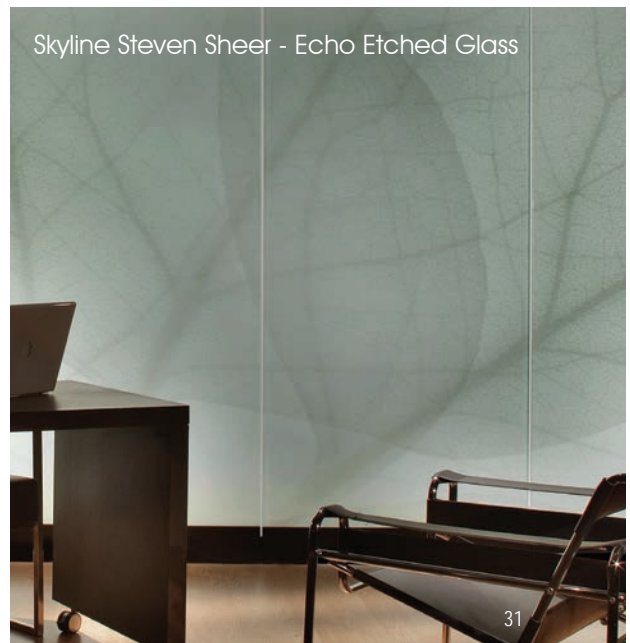
Tick Facets B



WT Purl A



WT Sateen



Material Selectors



Pressed Glass



Bear Grass



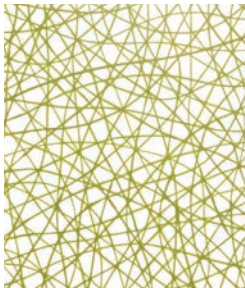
Bear Grass Fade



Bear Grass Lite



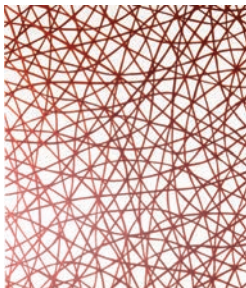
Bubble



Connection Envy



Connection Ink



Connection Passion



Connection Pure



Connection Repose



Lattice Buff



Thatch 50%



Tiger Thatch



Ting Ting



Fossil Leaf Full



Fossil Leaf Spade



Fossil Leaf Spade Random

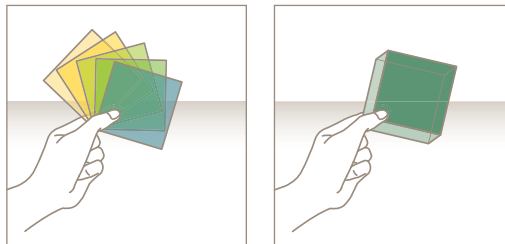


Standard Colors and Custom Colors

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.



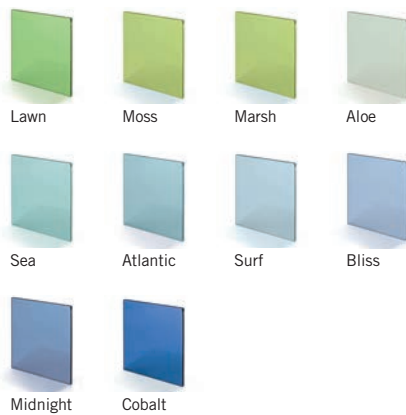
UNIVERSAL COLORS Pressed glass

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

Yellow to Purple



Green to Blue



Pales and Neutrals



Material Selectors

Lumicor®

Resin Inserts



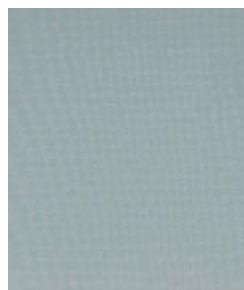
Coastal



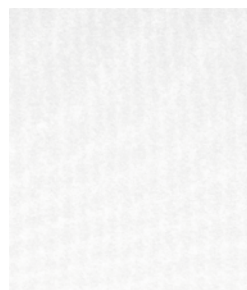
Crystal



Florintine Spice



Ice Blue



Ice Frost



Ice Gold



Ice Lime



Ice Silver



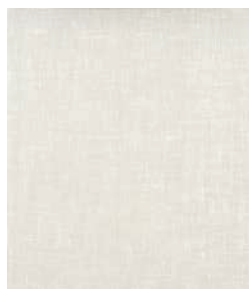
Ice White



Mixed Bottles



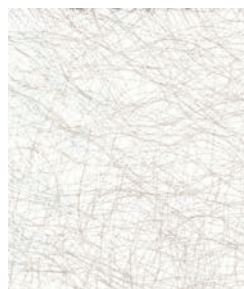
Natural Leaves



Oyster Linen



Silver Mesh



Silver Spun



Terra Cotta



Tortoise Reed



Wheat



Zito Autumn



Zito Spring

Custom-Designed Operable Partitions



Design meets innovation



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