



TMC

ODE

What is an ode, but a poem in praise of it's subject, the thing or the being who inspires the poet, whether it be beauty of nature, or of art?

At the heart of Ode Creative is a group of fine artists and craftspeople who are inspired by all three, but who share a longstanding dedication to wood and its endless potential to be transformed into beautiful, functional, long lasting products through the processes of truly artistic design and skilled execution.

Ode Creative manufactures finely crafted wall and ceiling panels that make a truly unique, human-centered architectural element that connects people to their spaces in a natural, timeless way, one that generates the feeling of well-being that comes from the use of organic materials to create beautiful surroundings.

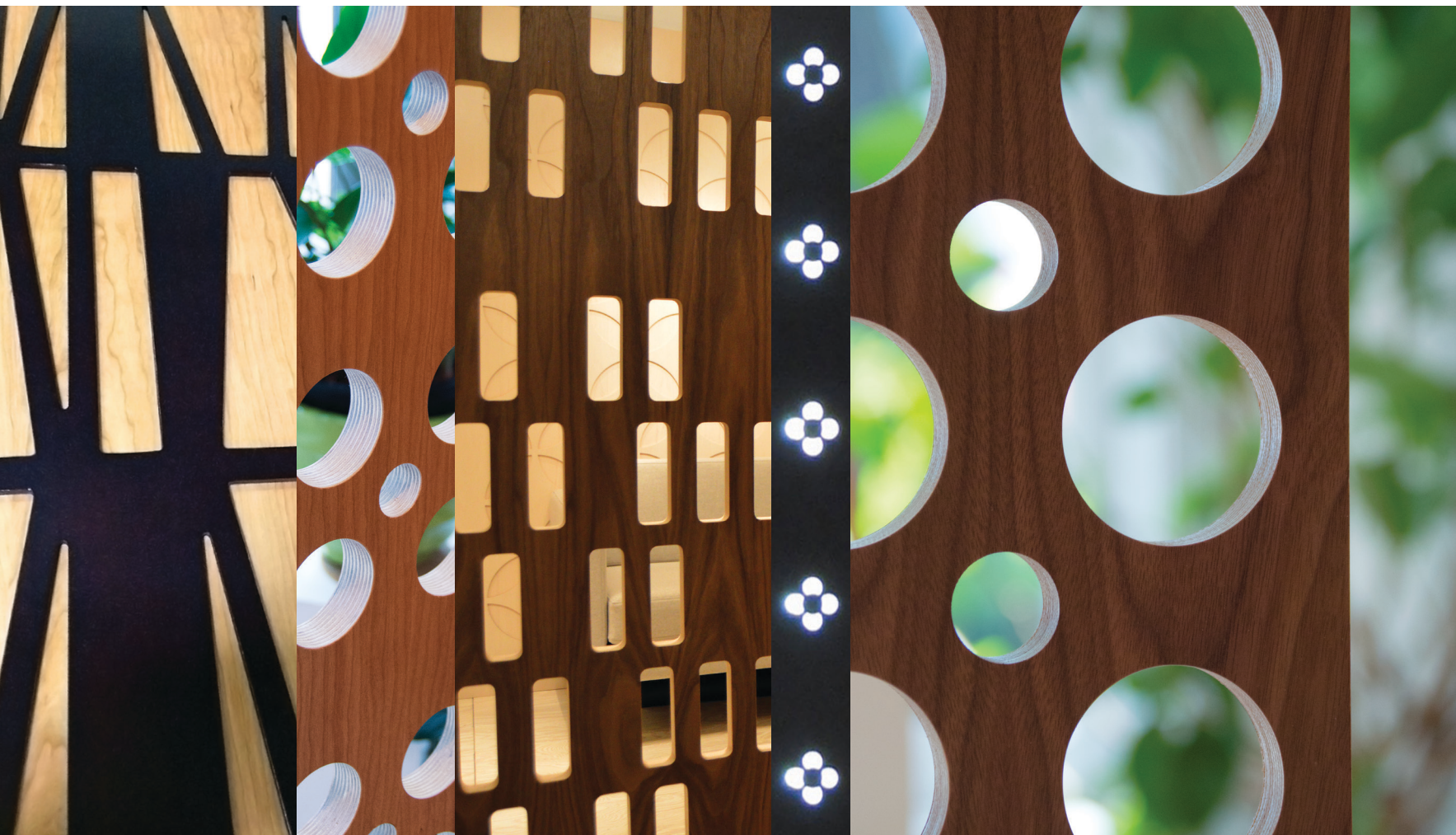
TMC ODE

Ode Creative wall and ceiling panels are hand-crafted from start to finish in Grand Rapids, Michigan, where we have a small, talented team of experts in their respective crafts, be that furniture, upholstery or architectural elements. Because of our team's fascination with all things natural and commitment to supporting local businesses, we place priority on sourcing local, quality wood products wherever possible.

Michigan + Made

While we will always be true to small batch manufacturing and cultivate the artisan way of working, we challenge ourselves to be at the cutting-edge of our craft. Therefore, we enthusiastically embrace traditional makers processes alongside contemporary manufacturing, being thoughtful in merging the best tenets of both to produce quality, durable, unique products.





walls + screens & ceilings

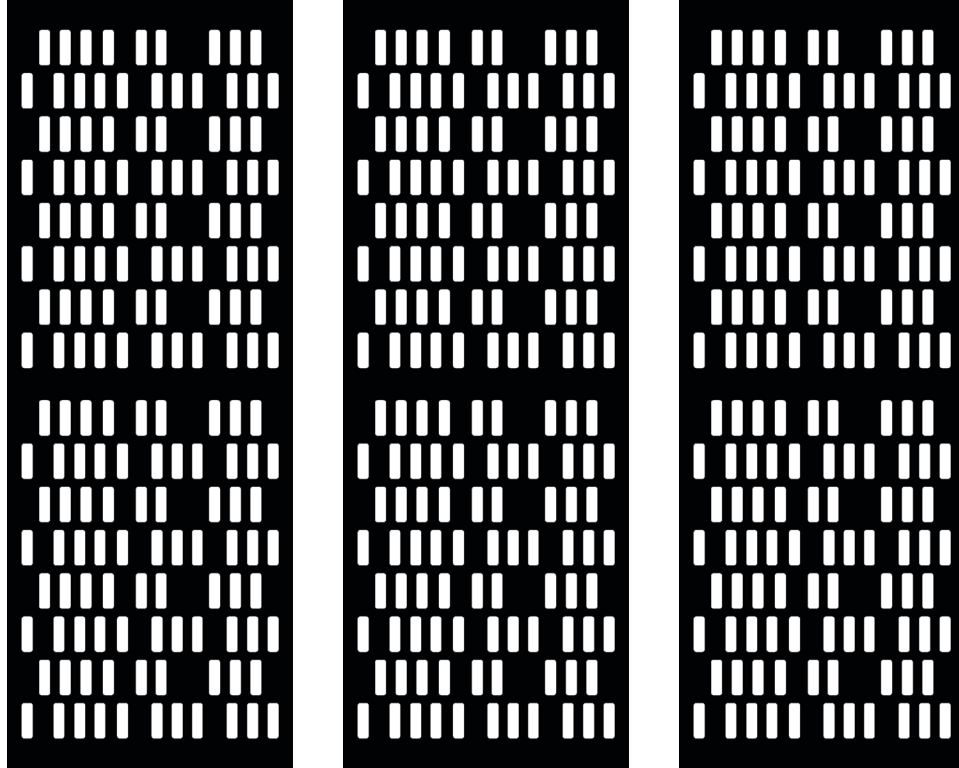
The designers behind Ode Creative's wall panels want to bring the inspirational nature of the outdoors to interior spaces. Capturing elements from the natural landscape all around us and integrating those with bright colors and unique, bold designs, Ode Creative's wall panels refresh and rejuvenate those who visit, live or work in any number of indoor settings. Offering an environmentally-friendly approach to wall treatments, these panels are durable and timeless, making them relevant and enduring even as styles ebb and flow.

application + screens

Divide large rooms into interconnected but private spaces that provide quiet for reading, meeting in small groups or working on your own. With Ode Creative's screens, transform open-floor co-working spaces, lobbies and waiting areas into places full of soft barriers with attractive, inspiring surroundings.

screens

Rectangles - GEO.R



Standard sizes: 36" x 95.5" x 1" (shown) and 47.5" x 95.5" x 1"

Available with American Walnut, American Cherry, Maple, Ash and White Oak veneers.
Also available with laminate.

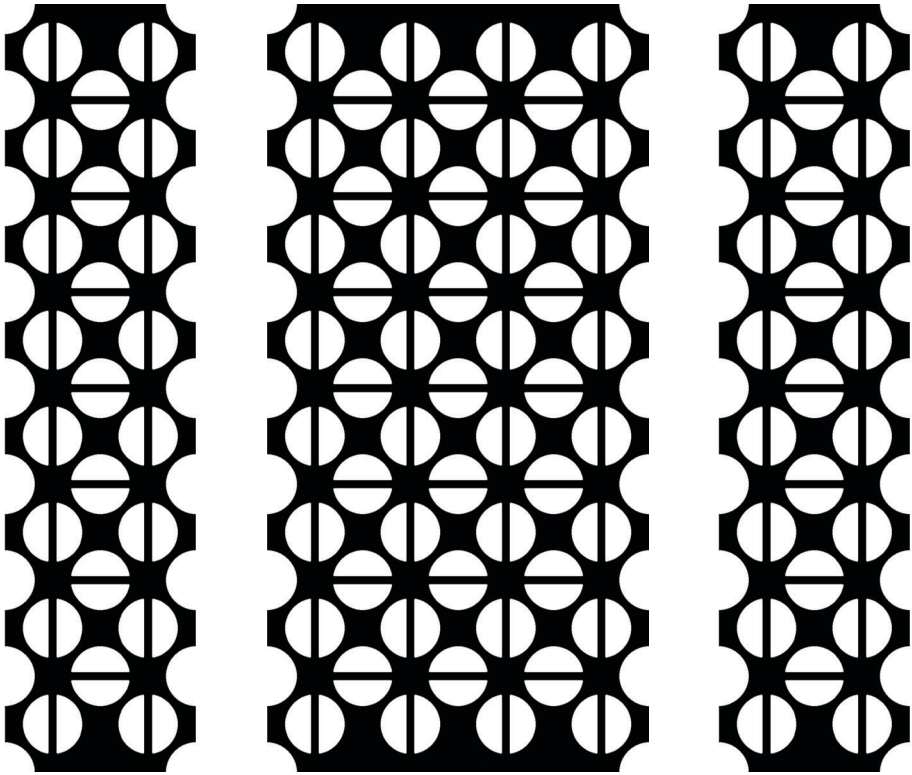


36" x 95.5" x 1" Rectangles panels - American Walnut



24" x 95.5" x 1" Louise screen w/ premium laminate

Louise - GEO.L

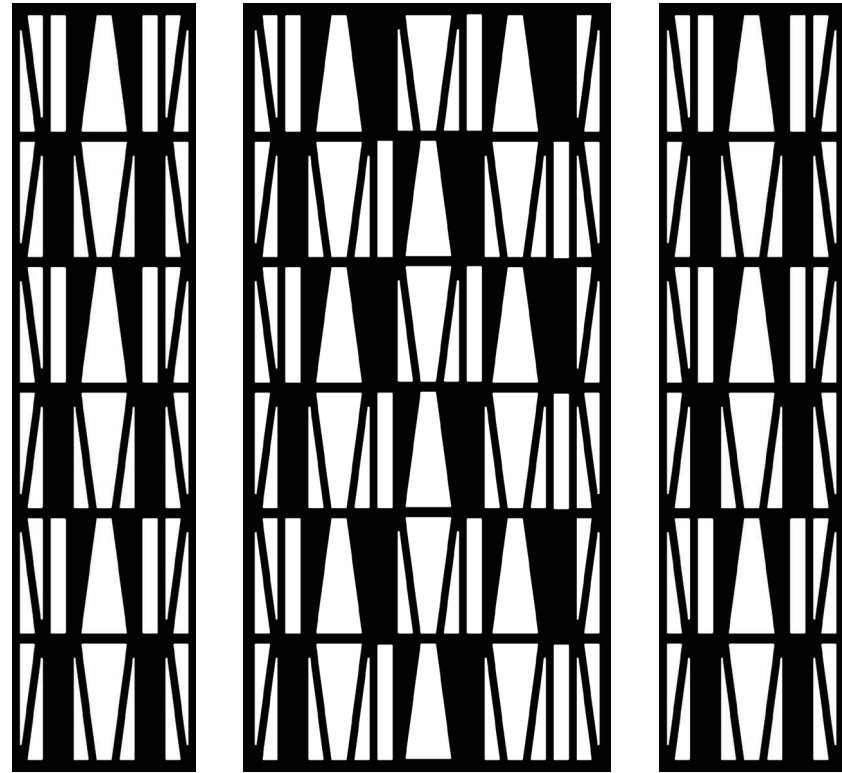


Standard sizes: 24" x 95.5" x 1" and 47.5" x 95.5" x 1" (shown)

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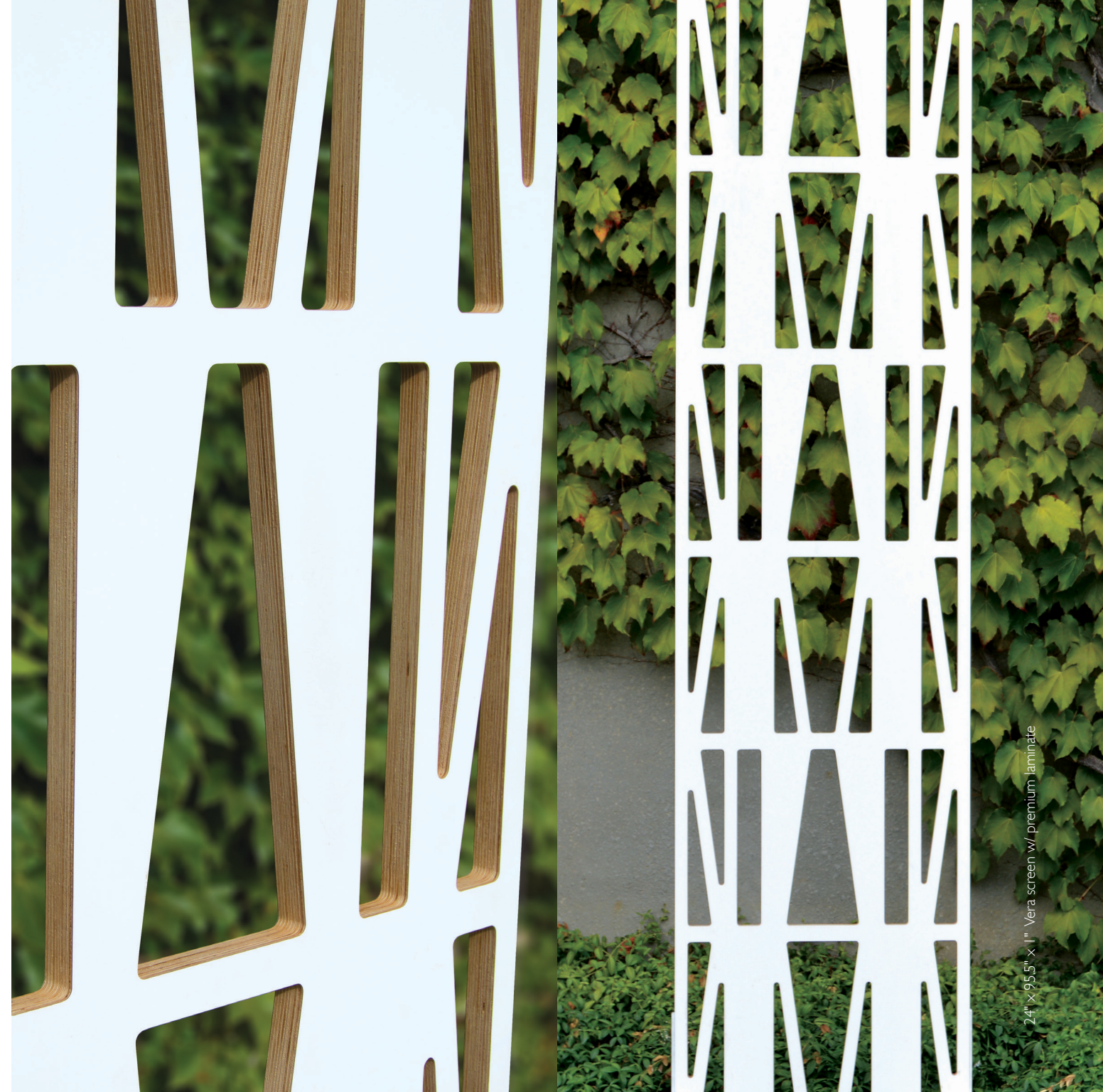
screens

Vera - GEO.I



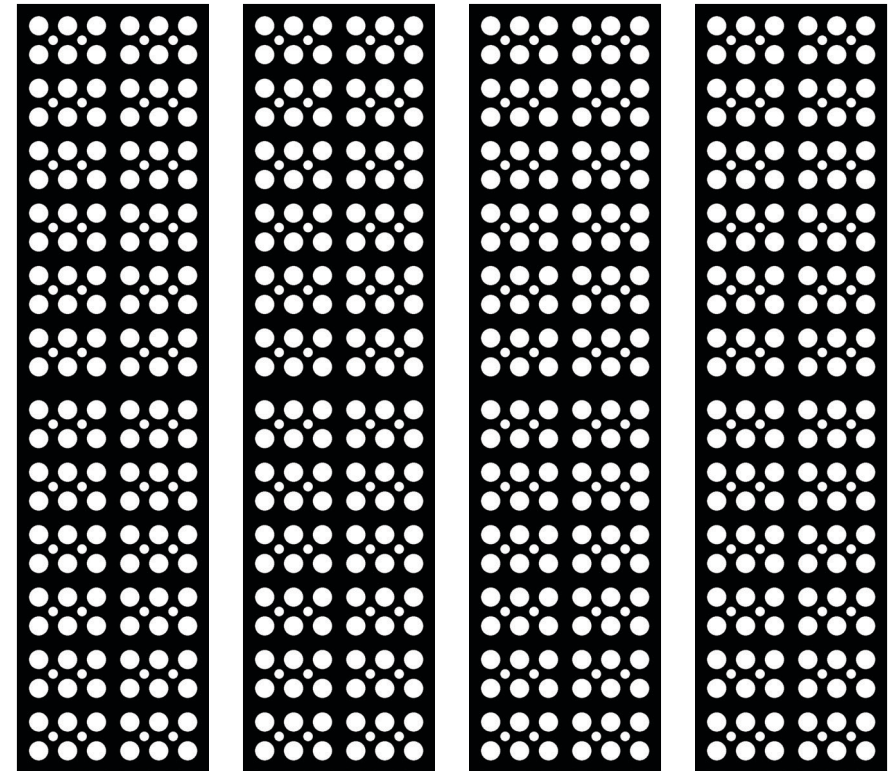
Standard sizes: 24" x 95.5" x 1" and 47.5" x 95.5" x 1" (shown)

Available with American Walnut, American Cherry, Maple, Ash and White Oak veneers.
Also available with laminate.





Dots - GEO.D



Standard sizes: 24" x 95.5" x 1" (shown) and 47.5" x 95.5" x 1"

Available with American Walnut, American Cherry, Maple, Ash and White Oak veneers.
Also available with laminate.

application + wall panels

Imbue and revitalize interior spaces with wood's organic nature to draw lines of connection between the outdoors and the indoors. With Ode Creative's wall panels, enliven hallways, meeting rooms and group gathering areas while exuding a sophisticated, captivating and timeless sensibility that endures even as spaces evolve and advance.

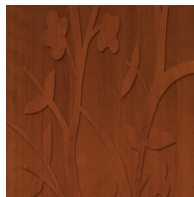
wall panels

InRelief

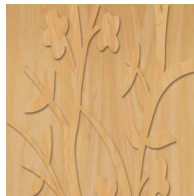
Grove - NAT.O



Glacier + Milk



Tuscany



Clear

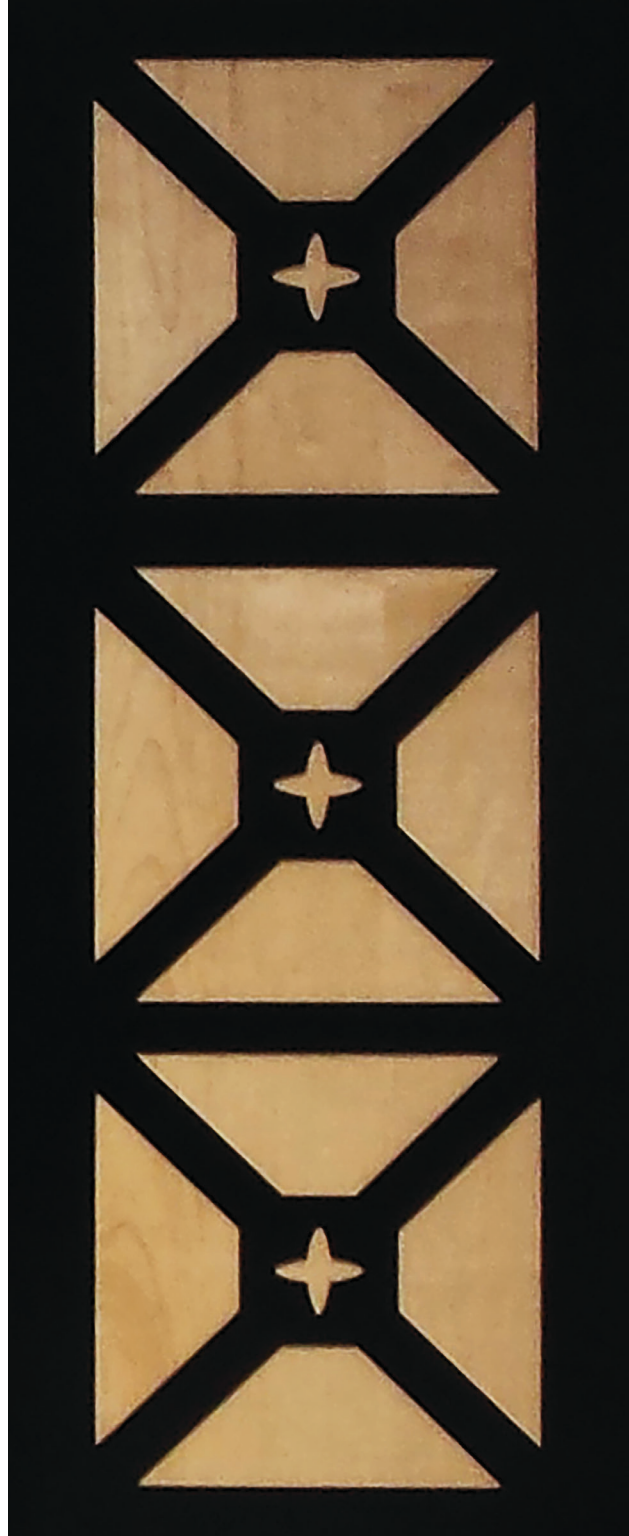


47.5" x 95.5" x .75" panel

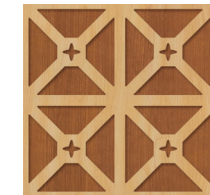
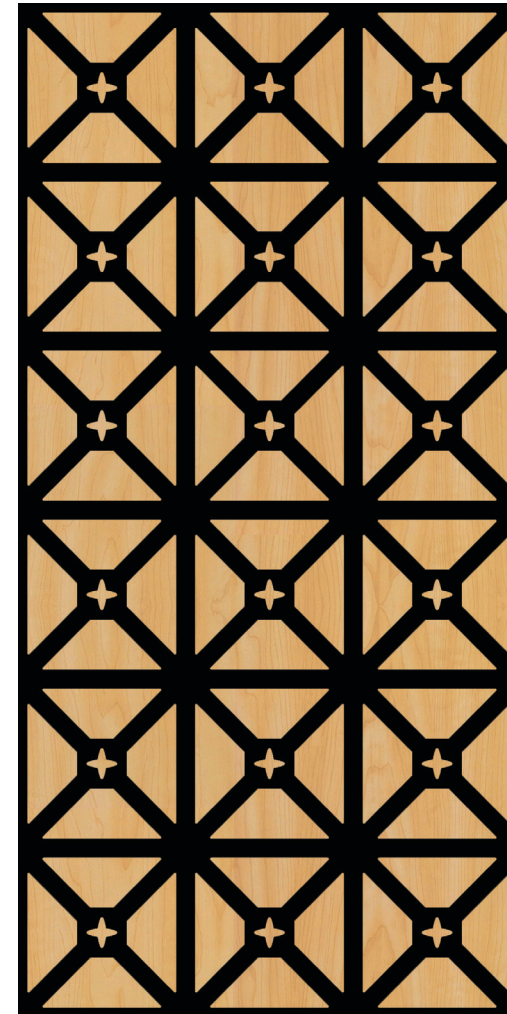
+ inrelief

Ode Creative's InRelief process exhibits the design in a bas relief form, raising the design off the flat surface of the panel itself. Sculpturally and exquisitely tactile, the raised woodwork is founded in a traditional sensibility. Yet with free-form, organic designs mixed in with historic geometric patterns, the result is refreshingly contemporary. Panels can span seamlessly across a large interior space or become an accent panel for a small lobby.

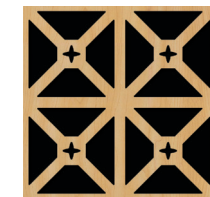
Dramatically appointed.
The Medieval pattern in Pitch Black
and Clear finish on Maple.



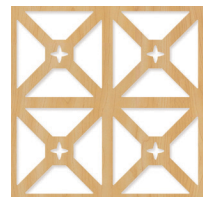
Medieval - CLA.V



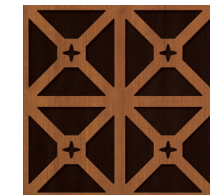
Maple + Cherry



Maple + Black

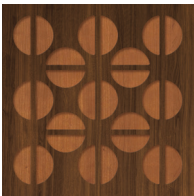
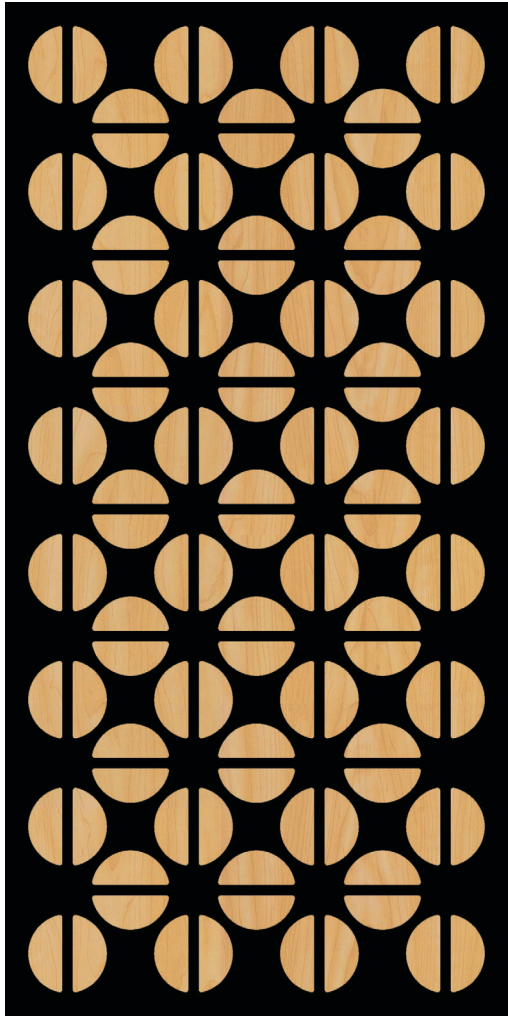


Maple + Chalk White

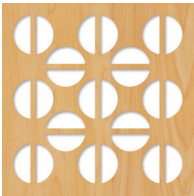


Cherry + Chocolate Brown

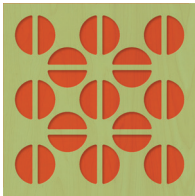
Louise - GEO.L



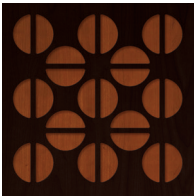
Walnut + Cherry



Maple + Chalk White



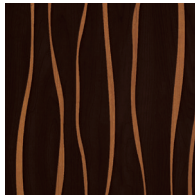
Pistachio + Tangerine



Mahogany + Cherry

47.5" x 95.5" x .75" panel

Waves - PAT.W



Mahogany + Cherry



Maple



Milk



Cherry

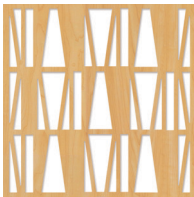


47.5" x 95.5" x .75" panel

wall panels

InRelief

Vera - GEO.S



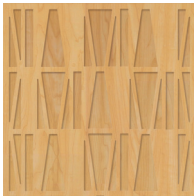
Maple + Chalk White



Mahogany + Cherry



Chocolate Brown + Maple



Maple

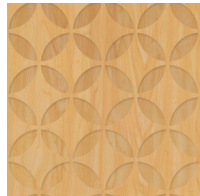
47.5" x 95.5" panel



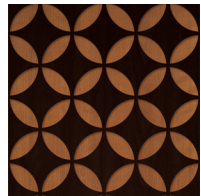
Vera InRelief - Custom Reception Area

wall panels

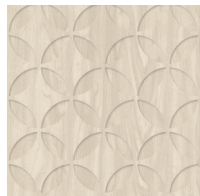
Sequins - S-GEO.N



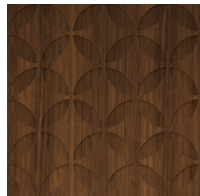
Maple



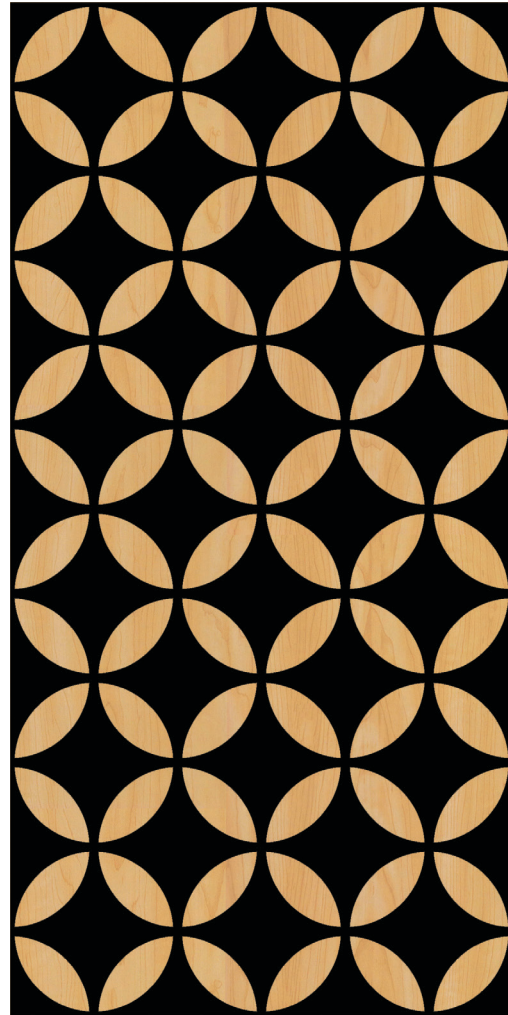
Mahogany + Cherry



Milk



American Walnut



47.5" x 95.5" x .75" panel

InRelief



Sequins - finish: Milk on Maple



+ inscribed

Ode Creative's InScribed process recreates and advances the intricacy of traditional marquetry using innovative, contemporary manufacturing processes.

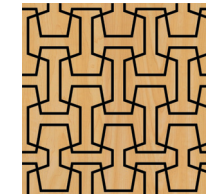
With an extensive pallet of bright and rich color finishes along with an array of wood veneer options, the end product is simply stunning.

InScribed

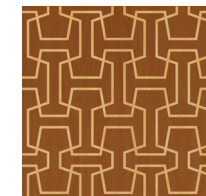


47.5" x 95.5" x .5" panel

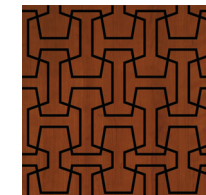
Interlock - PAT.1



Maple + Black




Light Oak + Clear



Tuscany + Mahogany

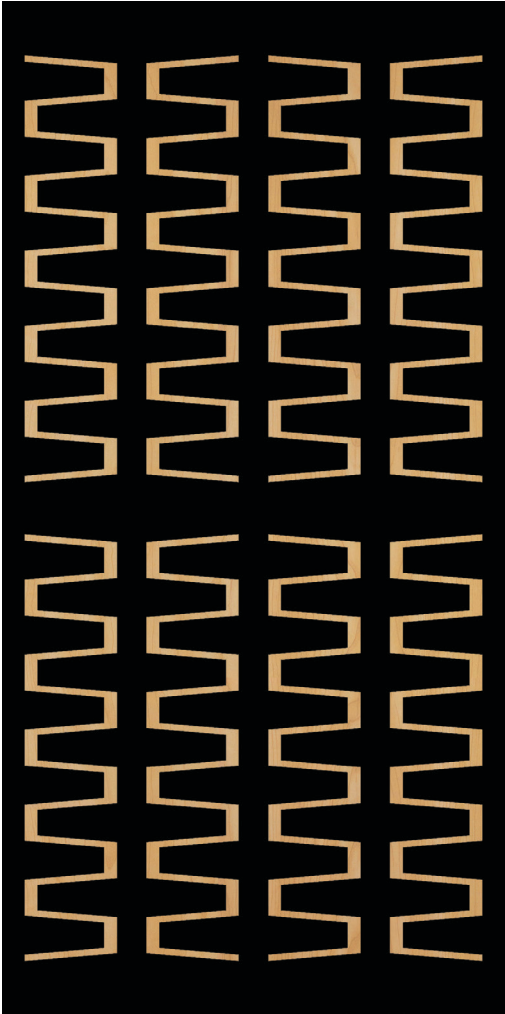


American Walnut + Milk

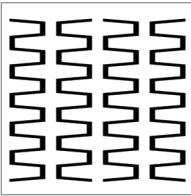


The River House Condominiums, in Nashville, specified our Ode Wall Panels with the Interlock pattern imprinted in rich, brown and contrasting, clear maple. The result is beautiful, providing a timeless and luxurious look.

Eisenhower - PAT.S



American Walnut + Chalk White



Chalk White + Black



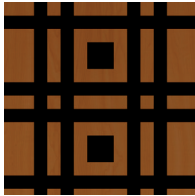
Pistachio + Chalk White



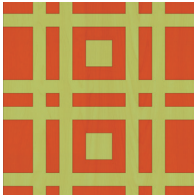
Clear + Milk

47.5" x 95.5" x .5" panel

Sullivan - GEO.S



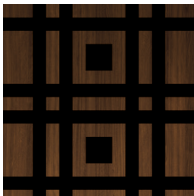
Light Oak + Black



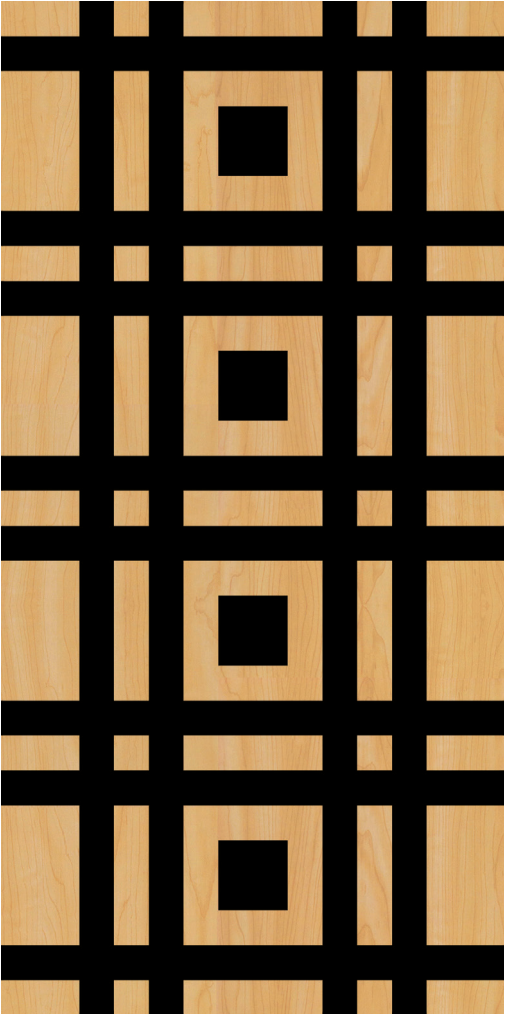
Pistachio + Tangerine



Tuscany+ Clear



Walnut veneer + Black



47.5" x 95.5" x .5" panel

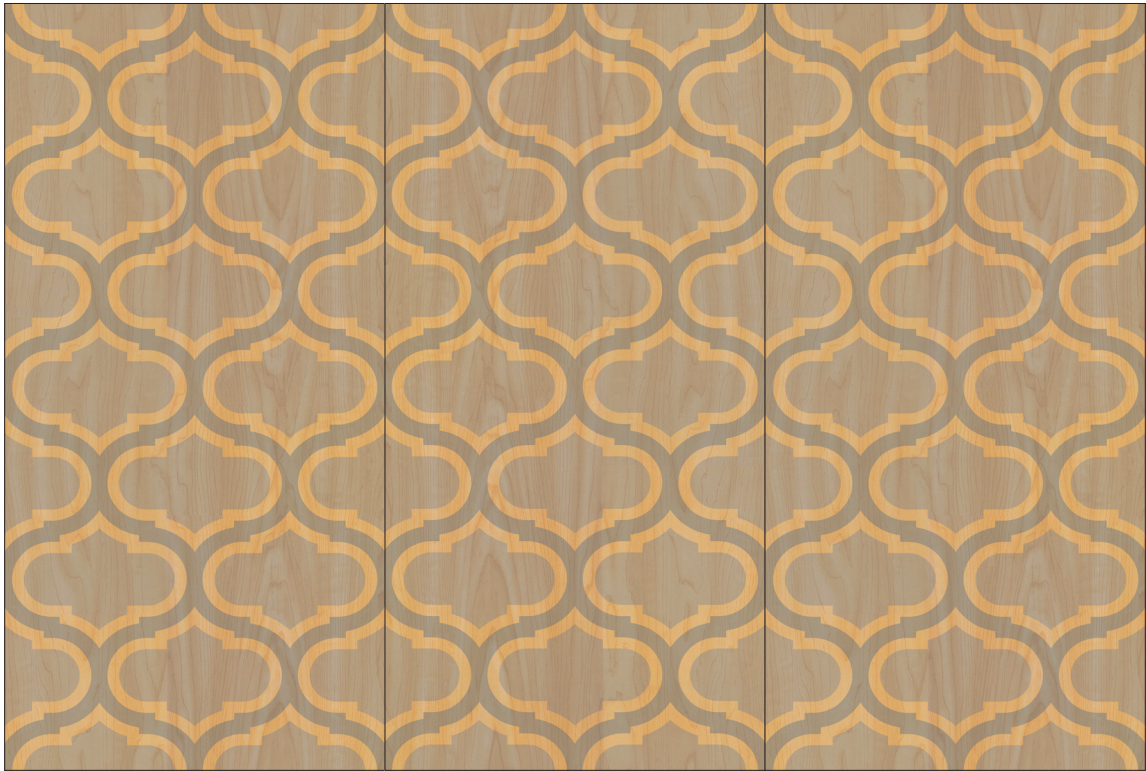


+ imprinted

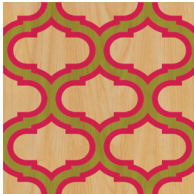
Ode Creative's ImPrinted process digitally infuses designs and photographic images into the surface of the wood veneer. This preserves and exposes the organic texture of the wood grain in a subtle, captivating way that adds visual interest and depth. When color and tone become dimensional, the warmth of the wood is enhanced, and transparent greys become shimmering metallic. Printed on a singular panel or spanned across several, a tranquil photographic image or pop graphic pattern brings presence to any space.



Avila - PAT.A



Avila + Silver Shimmer on Maple - (3) 47.5" x 95.5" x .5" panel triptych



Pink Meadow



Copper Shimmer

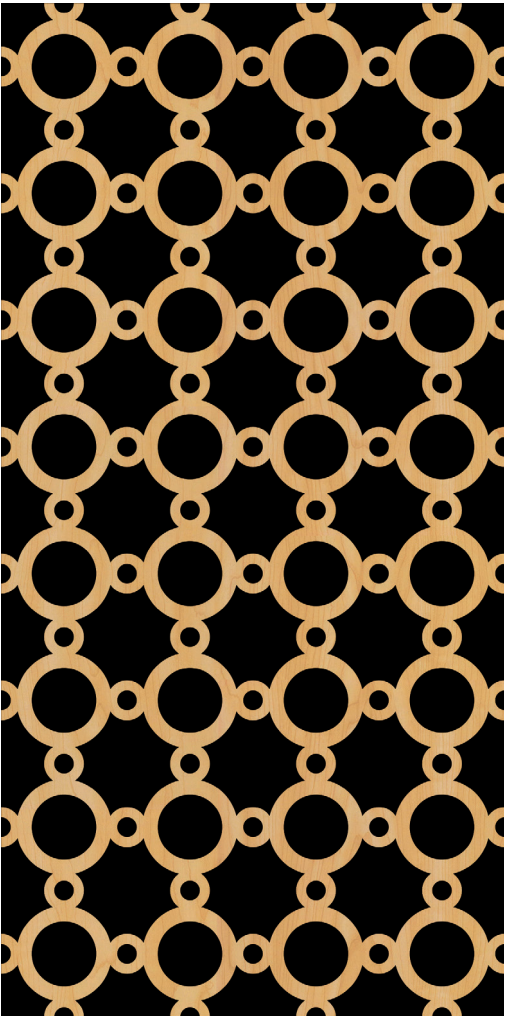


Citrus

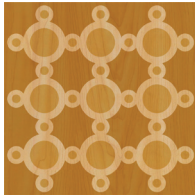


Gold Shimmer

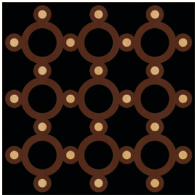
Rings - PAT.R



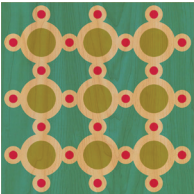
47.5" x 95.5" x .5" panel



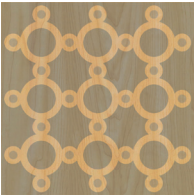
Gold Shimmer



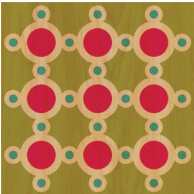
Black & Bronze



Pop Blue



Silver Shimmer



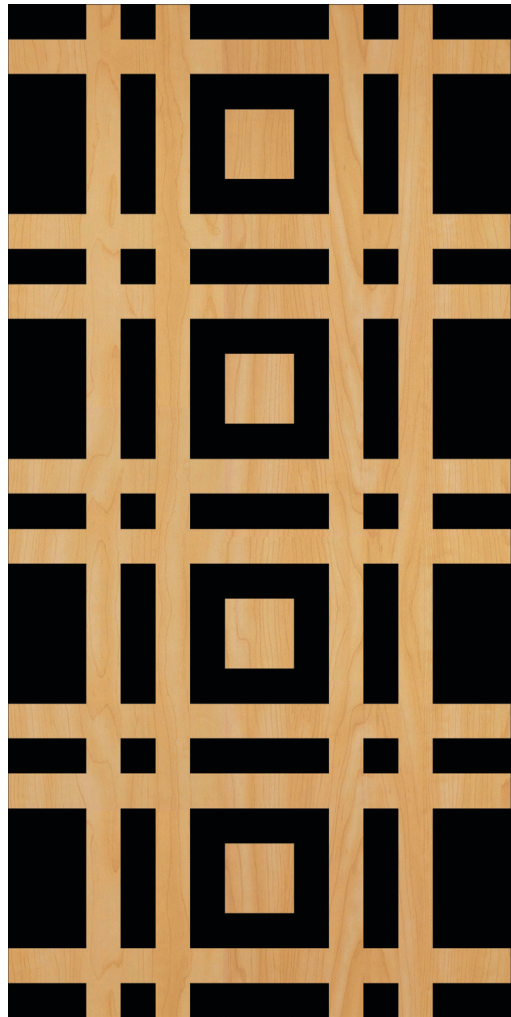
Pop Green

wall panels

ImPrinted

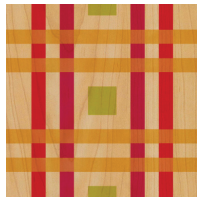
ImPrinted

wall panels



47.5" x 95.5" x .5" panel

Sullivan - GEO.S



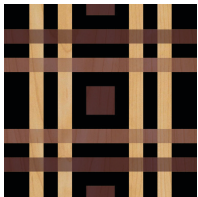
Plaid 1



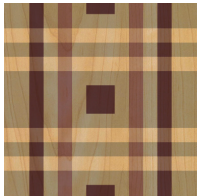
Silver Plaid



Plaid 3



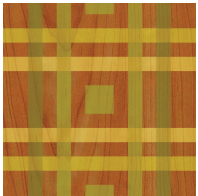
Plaid 2



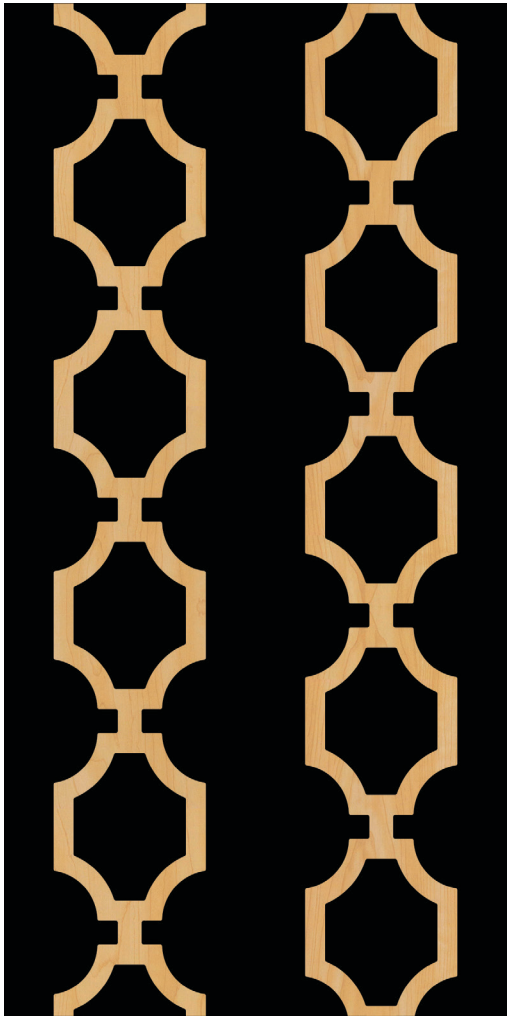
Plaid 4



Brown Plaid



Plaid 5



47.5" x 95.5" panel

Bracelet - GEO. B



Aqua Jewel



Silver Shimmer



Gold Shimmer



Lilac Jewel



Sunrise Jewel



Bronze Shimmer



Custom ImPrinted wall mural
Project: Wellesley Free Library - Wellesley, MA

wall panels

ImPrinted

Flox - NAT.X

Ode Creative's ImPrinted process allows you to print any photographic image or graphic pattern in sepia tones or in vibrant full color. Your high resolution image can be fitted to one panel or tiled across a wall of several. Please refer to our ImPrinted guidelines in the Specifications section of this catalog for further instructions.



47.5" x 95.5" Flox sepia tone on Maple



Flox sepia tone on Maple - (3) 47.5" x 95.5" panel triptych



Flox full color on Maple



Custom Cuthru Wall Panels

Project: Mercy Health - Riverside - Rockford, IL

Architect: AECOM - Minnesota



Custom Cuthru Wall Panels

Project: Mercy Health - Riverside - Rockford, IL

Architect: AECOM - Minnesota





NICU/
Pediatrics ICU

Copy/Work
3002

Custom Cuthru Wall Panels
Project: Mercy Health - Riverside - Rockford, IL
Architect: AECOM - Minnesota

application + ceilings

Bring a warm, inviting and atmospheric quality to the indoors. With Ode Creative's ceiling panels, create dynamic, grounding ceiling elements in large, open lobbies and narrow corridors. A flowing design could move from panel to panel, reflecting the beauty of the surrounding landscape. As a unique wayfinding tool, the wood panels can create natural guiding lines using seasonal migratory patterns of native birds, for instance. Evoke traditional paneled ceilings using geometric designs.



Custom Wood Panel Ceiling

Project: McAllen Public Library - McAllen, Texas

Architect + Design: MS&R Architecture



CHILDREN niños

Custom Wood Panel Ceiling
Project: McAllen Public Library - McAllen, Texas
Architect + Design: MS&R Architecture

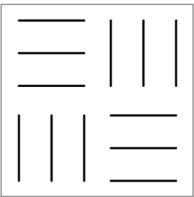
Thatch - GEO.T



Transparant Black + CutThru



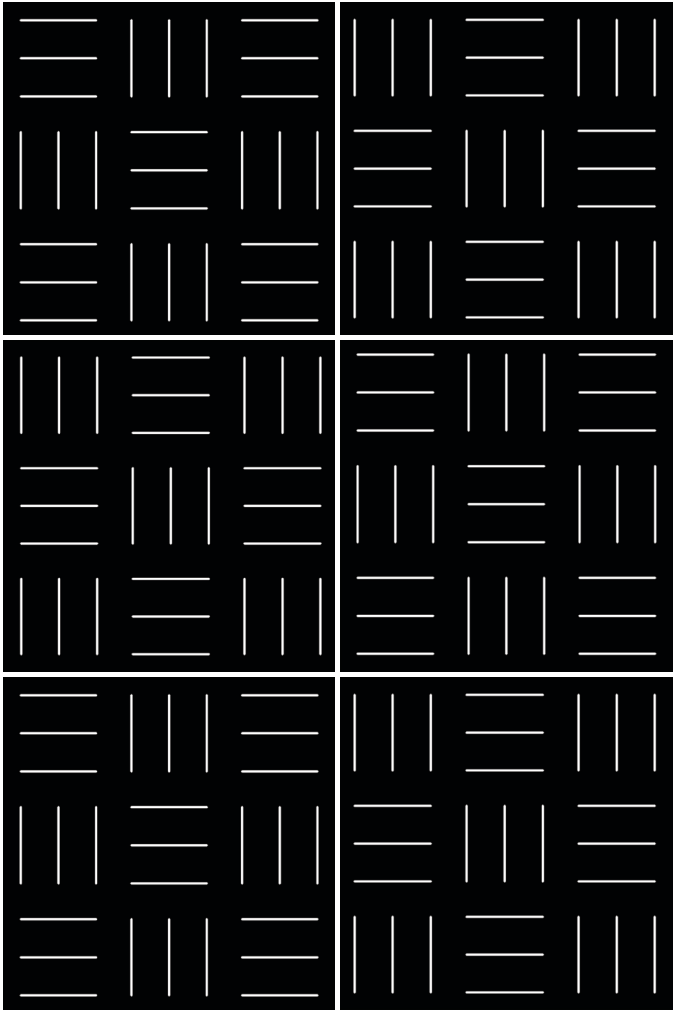
Cherry + CutThru



White + CutThru

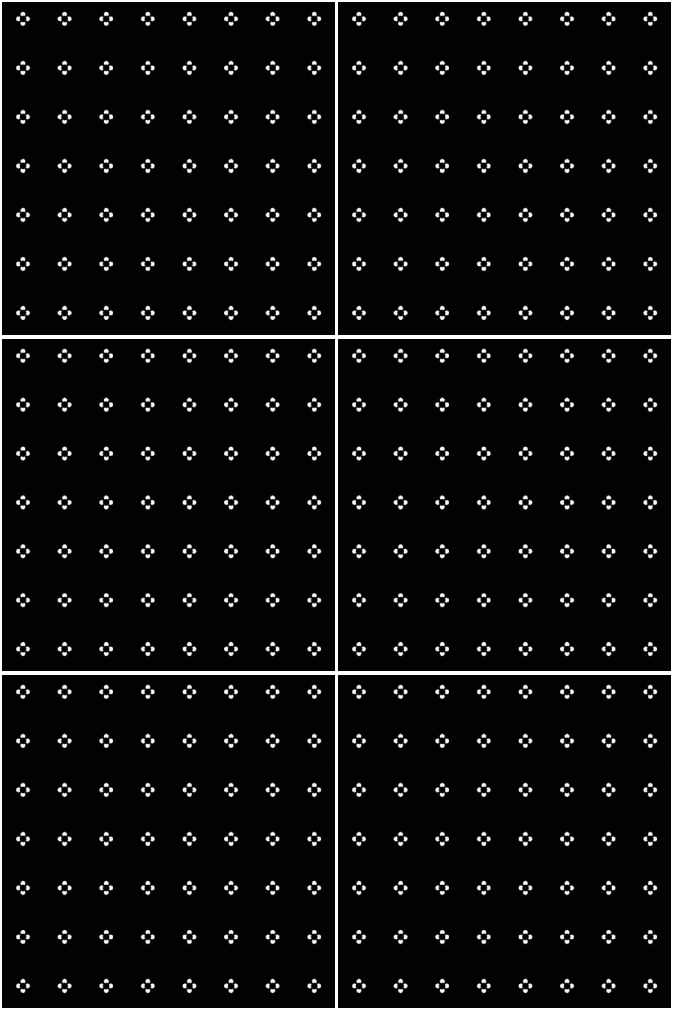


Maple + CutThru

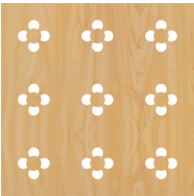


48" x 48" panel

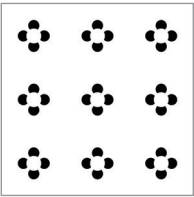
Jolie - BOT.J



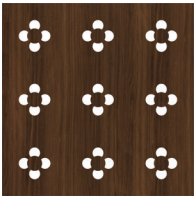
48" x 48" panel



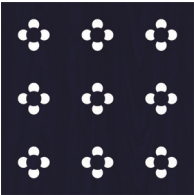
Maple + CutThru



White + CutThru



Walnut + CutThru



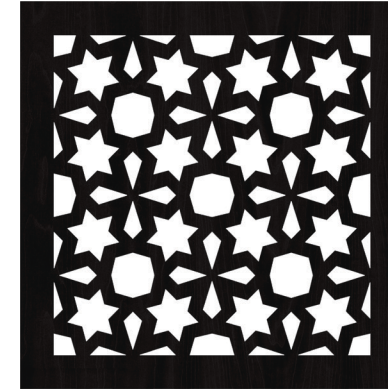
Lupin + CutThru



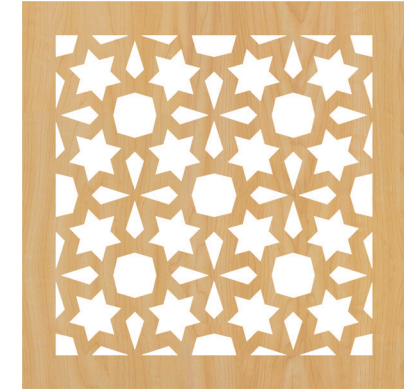
CutThru

ceilings

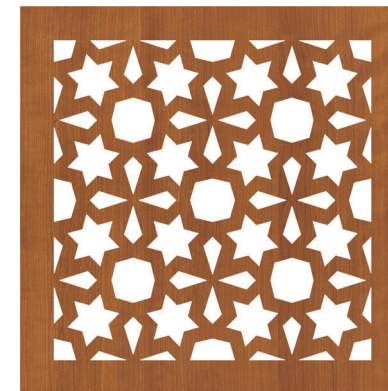
Samsara - GEO.S



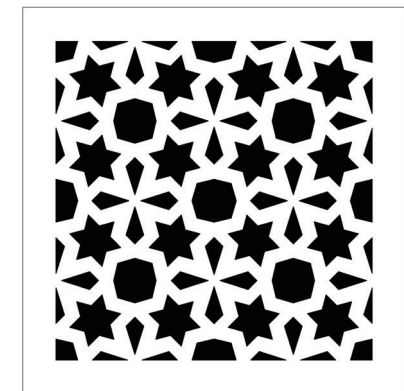
Transparent Black + CutThru



Maple + CutThru



American Cherry + CutThru



White + CutThru

+ specifications



specifications + screens

Screen Size

Standard material thickness is 1"
Standard sizes include:
47.5" x 95.5" x 1" thickness, 36" x 95.5" x 1" thickness and 24" x 95.5" x 1" thickness
Custom sizes and shapes are available upon request.

Panel Material

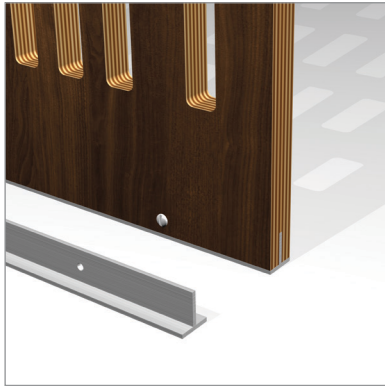
Panels are constructed of 1 inch thick multi-layer Birch plywood core with premium face veneers or laminates, assembled with a formaldehyde-free, soy-based adhesive. The panel material is dried between 6% to 9% relative humidity. The temperature is controlled to ensure that even curing of the plywood occurs while high pressure presses force the adhesive deep into the cellular structure of the wood, improving the bond and increasing the strength between the layers. Standard 47.5" x 95.5" grain orientation runs the long direction. Ode Creative offers a variety of laminates and premium face veneers such as Maple, American Cherry, American Walnut and White Oak. flat-sawn, quarter-sawn, rift-cut and half-round options may be specified and are available upon request. Lead time and pricing may vary. The veneer is hand-selected and inspected for relative humidity, thickness, quality, etc.

Panels are finished with a pre-catalyzed lacquer with UV blocker and is offered in the standard Satin finish. Other sheens are available upon request. Additionally, an antimicrobial additive may be specified in the wood finish.

As are all real quality wood products, each Ode Creative panel is subject to grain and color variations. Over time wood will naturally mature and possibly cause the color to change.

specifications + screens

Mounting Hardware



T-Bar:

T-Bar is a good solution for discreet attachment. CNC slots at bottom and top accommodate the hardware.



U-Channel:

U-Channel attaches at floor and ceiling. Panel slides into place. May also be specified in tandem with T-Bar.



Stantions:

Metal posts that support and elevate the screen are attached to floor and ceiling providing a stantion solution that has clean lines, is sturdy and attractive. Available powdercoating options include silver, black and white.

Fire Class / Flame Spread Data

Standard Ode Achitectural Screens meet Class III or C rating.

Class I or Class A fire rated core material may be specified. 1" thickness industrial grade Medium Density Fiberboard (MDF), manufactured with a formaldehyde-free adhesive system and certified as a Class I Flame Retardant panel in accordance with ASTM E84-0201 IA and CAN/ULC-S102M to a Flame Spread of 15.

Edge Banding

Edge banding may be specified for fire-rated Class A MDF core panels to conceal the MDF core of the perimeter only. For standard Class C screens the exposed edges of the CNC cut panel perimeter and interior edges of the perforated pattern will reveal the 1" multi-layer Birch plywood and perimeter edge banding is not recommended.

specifications + process



CutThru™
Design perforates the panel allowing light to show through. Panel is overall 1/2" thick.



InScribed™
Designs are created with a marquetry style etch line that keeps color finishes and veneer flush with the panel. Panel is overall 1/2" thick.



InRelief™
A modern woodcarving process where the design is overlaid, giving a bas-relief dimensional look to the panel. Panel is overall 3/4" thick (i.e. 1/2" thick base panel with a 1/4" thick panel overlay).



ImPrinted™
The ImPrinted™ process infuses digital images directly into the wood panel. Vibrant colors and rich wood grain add a unique touch. Panel is overall 1/2" thick.

specifications + wall panels

Panel Size

4' x 8' or 48" x 96" - 1/2" thick
CutThru, InScribed and ImPrinted Process: Panel is 1/2" thick
InSet and InRelief Process: Panel is overall 3/4" thick.

Custom sizes and shapes are available upon request.

Panel Material

Panels are constructed with North American Hardwood Plywood veneer core with "A" Face Maple veneer, assembled with a formaldehyde-free, soy-based adhesive. The panel material is dried between 6% to 9% relative humidity. The temperature is controlled to ensure that even curing of the plywood occurs while high pressure presses force the adhesive deep into the cellular structure of the wood, improving the bond and increasing the strength between the layers. Standard 4' x 8' grain orientation runs the long direction. Standard 4' x 4' is vertical unless noted otherwise. The panel face is plain-sliced Grade A Maple veneer. Flat-slice, quarter-slice, rift-cut and half-round options are available upon request. Other veneer species, such as, Oak, American Cherry, American Walnut may be specified. Lead time and pricing may vary. The backs of panels are Grade 1 and sealed with top coat to maintain cellular integrity and prevent bowing. The veneer is hand-selected and inspected for relative humidity, thickness, quality, etc. Panels are finished with aniline dyes and a pre-catalyzed lacquer with UV blocker. Available upon request, an antimicrobial additive may be specified in the wood finish.

As are all real quality wood products, each Ode Creative panel is subject to grain and color variations. Over time wood will naturally mature and possibly cause the color to change.

Panel Edges

Standard panels have exposed plywood edges that are finished in the base finish color specified. Please note: cut-outs performed with our laser will result in dark edges. The exposed edge allows for the design pattern to be uninterrupted for panel-to-panel joining. Edge banding, aluminum spacers or custom encasement may be specified. Please contact Customer Service for more information.

specifications + wall panels

Fastening and Mounting

Wall panel standard fastening system is Z-Clips or French Cleats for mounting and Lamello Biscuits for panel-to-panel joining. Other options include concrete anchors or stand-offs.

Prior to installation, panels should remain stored in a horizontal position. Panels should be climatized three days before installation. Relative humidity should be between 25% and 55%. Ambient temperatures should be maintained from 50 to 86 degrees.

Panel Weights

| | | |
|----------|----------------------|------------------------|
| Standard | 4' x 8' x 1/2" thick | 45-50 pounds per panel |
| Standard | 4' x 8' x 3/4" thick | 65-70 pounds per panel |
| Class A | 4' x 8' x 1/2" thick | 67 pounds per panel |
| Class A | 4' x 8' x 3/4" thick | 100 pounds per panel |

Fire Class / Flame Spread Data

Standard Ode Architectural Wall Panels meet Class III or C rating.

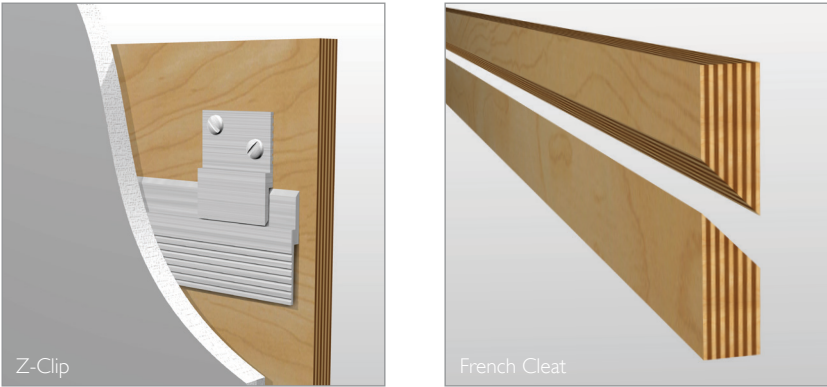
Class A Fire Rated Panels

Class I or Class A fire rating is available. Due to the inherent properties of the flame retardant additive in the core material, and the stringent 1/28" veneer thickness, only the CutThru, InScribed and ImPrinted processes may be specified for screens, wall and ceiling panels. CutThru patterns for screens and ceiling panels require CNC milling and will reveal the MDF core of the Class A material.

Installation

Z-Clips and French Cleats

Z-Clips and French Cleats run approximately the full width of the panel. When wall-mounting a CutThru panel, the hardware location must be determined by the installer because the CutThru panel has perforated designs. Z-Clips and French Cleats may be ordered for purchase from Ode Creative. Please refer to the Ode Price List.



Z-Clip and French Cleat run lengths: 45" (48" panels), 33" (36" panels) & 21" (24" panels). Custom lengths available.

Stand-Offs

Aluminium stand-offs may be used. Anchoring system will vary upon wall material. Drywall or concrete walls will require different systems. Please contact customer service for more information.

Construction Adhesive

Construction adhesive or other PL premium Polyurethane may also be used for installing wall panels. Test wall surface and adhesive prior to installing for adequate bonding. A painted surface is not recommended. Please refer to www.stickwithpl.com for manufacturer's adhesive instructions.

Ode Creative cannot be held responsible for incorrect installation method decided on by installer.

specifications + finishes

Wood Veneers

Standard veneer species include Maple, White Oak, American Cherry & American Walnut. Other domestic veneer species such as Ash, Red Oak and Birch may be specified. Flat-sawn, quarter-sawn, rift-cut and half-round options are available upon request. Lead time and pricing may vary.



Laminates

Standard Laminate offerings from:

Wilsonart www.wilsonart.com
Pionite www.pionite.com
Formica www.formica.com
Nevamar www.nevamar.com

Premium Laminate offerings from:

Abet Laminati www.abetlaminati.com
Arpa www.arpaindustriale.com
Wilsonart www.wilsonart.com
Pionite www.pionite.com
Formica www.formica.com
Nevamar www.nevamar.com

For premium laminate pricing, please consult customer service.

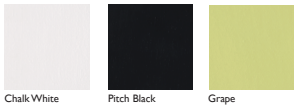
Transparent Finishes on Maple



Toner Finishes on Maple



Opaque Finishes on Maple



Custom finishes are available upon request. Upcharges will apply.

* Ode Creative's wood finishes, like all wood finishes, can be light sensitive, therefore care should be taken to avoid installing your wall and ceiling panels in areas exposed to intense natural sunlight. We apply UV blocker on our panels, however, expect some wood finish colors to shift over time. There are variations common to all wood species, so the color and grain characteristics of our finish samples may not exactly match the finish of the panels you receive from us.

specifications + custom

Custom Designs for CutThru, InRelief and Inscribed

Custom designs using the CutThru, InRelief or InScribed process require a custom design, programming and set up fee. Pricing is determined by complexity of design and quantity. Please refer to Ode Creative's Price List for ordering information and design layout requirements.

Custom ImPrinted Designs

Digital file dimensions are determined by panel size specified.
Files accepted are: JPEG, TIFF, PNG or EPS files.
All files must be scaled to 100% of final size at 100 dpi resolution or higher:

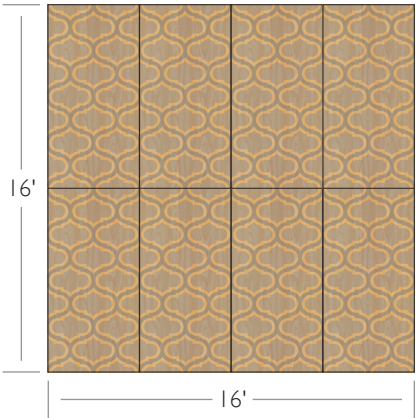
Example: Photoshop files: Image size: 48" x 96" [for a 4'x8' panel] Resolution: 100 dpi

If the image or graphic is designed to span over several panels, please indicate that in your order. Ode Creative will handle the tiling and overlaying in your Adobe Photoshop or Illustrator files. Please call customer service for assistance or questions.
Note: The color white in an image or graphic file will translate to clear wood in final print.
To obtain a pure white background, please contact customer service at 734-827-7777.

Please review the Custom Application form on our website: www.odecreative.com/resources or contact customer service.



Examples of one image spanning over three - 4' x 8' panels (above: Flox) and eight 4' x 8' panels. (right: Avila).



specifications + ceilings

Fire Class / Flame Spread Data

Standard Ode Architectural Ceiling Panels meet Class III or C rating.
Material is 1/2" thick - Class C - North American hardwood plywood core with A1 wood veneer face and A2 wood veneer back. Material can be cut on laser or CNC. Laser cut patterns will have a blackened edge.

Class A Fire Rated Panels

Class 1 or Class A fire rating is available. Material is fire-rated MDF core with A1 wood veneer face and A2 wood veneer back.

Due to the inherent properties of the flame retardant additive in the core material, the MDF can not be cut through with a laser. CNC perforated patterns only. The minimum inside corner radius within patterns is .125". The CNC cut designs will not have a blackened edge and will reveal the MDF core.

Acoustics

Wood is warm and organic and offers a variety of acoustic performances. Absorptive, reflective and conductive. Wood surfaces are naturally sound reflective.
Reflection, where sound bounces off a flat surface back into the room, can be used strategically in room acoustics where bright, lively sound is desired, or where other wall or floor absorption is sufficient.
Diffusion, the scattering of reflective sound can be achieved by means of irregular surfaces like wood or grilles or perforations.

Acoustic insulation blanket is also available to provide additional acoustic control for spaces like theaters, studios and entertainment facilities. It is a lightweight black insulation blanket with a black Class A surface for exposed applications.

Fastening and Mounting

Ceiling panels are constructed to fit easily within a standard acoustical tile framework from suppliers such as Armstrong. Heavy duty drywall suspended ceiling grid systems from USG, Chicago Metallic or Armstrong may be used for Ode's ceiling panels. Our factory can also pre-drill and counter sink holes to accept steel screws per grid system's specification.

specifications + environmental

Environmental

Ode Creative's wood materials are purchased only from manufacturers that are committed to sustainable and responsible forestry practices. We respect the forest and nature, not only for providing breathtaking beauty and wildlife habitat, but also the forest's ability to help regulate the earth's climate with carbon sequestration.

- Our products are primarily manufactured using wood – a wonderful organic material that is renewable, recyclable and biodegradable.
- The northern hardwood that we select for our panels comes from renewable and sustainable forests; we do not use wood from endangered tree species.
- Our panels are made in the USA, which limits our transportaion needs (as compared to trans-oceanic imports), thus reducing our carbon footprint for our products.
- Our adhesives, stains, and finishes are designed to minimize harmful emissions - wherever possible, we use water-based products.
- Both Ode Creative locations – our Grand Rapids, Michigan factory and our Ann Arbor, Michigan office – are committed to recycling paper, cardboard, plastics and scrap materials left over from production, thus dramatically reducing landfill requirements.
- We are a build-to-order manufacturer, limiting unnecessary inventory storage.
- We offer blanket-wrap shipping, therby eliminating packaging waste.

Overall, whenever possible, Ode Creative uses processing procedures and products that have minimal environmental impact.

LEED Data

Standard Wall and Ceiling Panels

- | | |
|---|------------|
| • Indoor Environmental Quality IEQ 4.4 low emitting materials | 1 point |
| • Materials and Resources MR Credit 4: Recycled content | 1-2 points |
| • MR Credit 5.1 Regional Materials [may comply] | 2 points |

CARB [California Air Resources Board] Phase 2 compliant

Members **BIFMA**



Custom Shapes and Sizes

Ode Creative can also work with designs that are outside the standard 4' x 8' or 4' x 4' format. Whether you're looking for a custom shape or custom size, our experienced and friendly design department will be happy to assist you. 734-622-0080 | ode@odecreative.com

Custom Architectural Elements

If footers, lightboxes or other architectural elements are needed, please contact customer service for assistance. 734-622-0080 | ode@odecreative.com

Warranty

Ode Creative Architectural Panels have a one-year warranty. Please see website www.odecreative.com for more details.



TMC ODE

Ann Arbor - Grand Rapids, Michigan | 734-827-7777 | tmcfurniture.com

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