



CUSTOM GLASS SOLUTIONS BROCHURE



Why ODL

We don't just create glass; we craft refined, custom works of art tailored to elevate your vision, with the flexibility to choose your size, shape, and glass. We deliver design expertise and decorative panels for windows, doors, transoms, sidelights, and glass installations.

Built for both residential and light commercial spaces, every piece carries the same standard of craftsmanship from first design to final delivery including metal panels that mimic wrought iron.

Design: From sizing to style, our in-house design team works with homeowners, builders, and dealers to create glass that fits, literally and aesthetically.

Craft: Our skilled team relies on traditional methods to handcraft individualized pieces of art glass that add sophistication and value.

Durability: Built to withstand the elements and daily use, performing beautifully for years to come.

OUR COMMITMENT

From quote to installation, the same standard of excellence, every time.

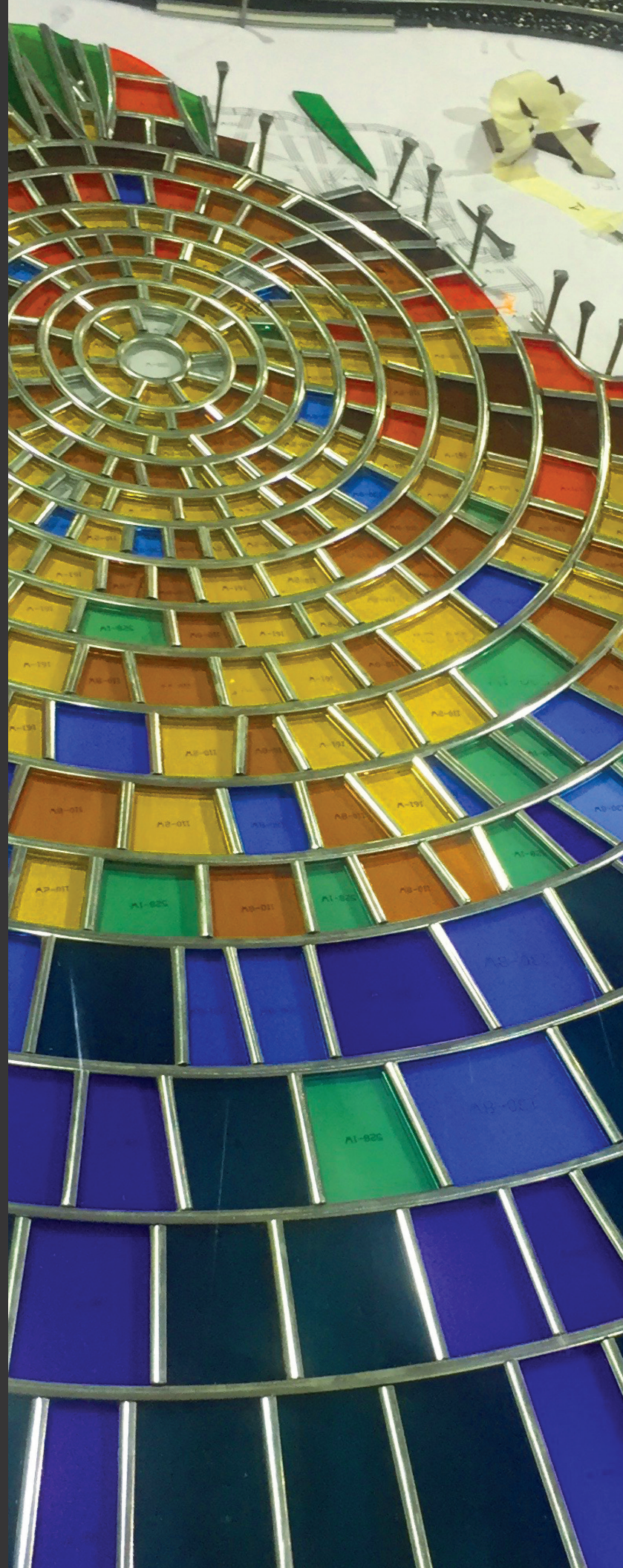
Service: Quotes in 1-2 business days. Production in 15 business days, materials permitting*.

Selection: Dozens of glass textures, colors, and coming finishes available.

Quality: Every piece is hand-fit and inspected before it leaves our facility.

Innovation: From impact-rated glass to laser etching, we solve problems standard stock can't.

*Premium coming may be subject to extended lead times.



Custom Entryway Glass

Custom Entryway Glass transoms, sidelights, and door-glass, custom crafted in the size and style that fits your entryway and your home.

DIRECT SET SIDELIGHTS

Enhance your modern home with our direct set sidelights, designed to seamlessly complement the Contemporary fiberglass door collection.

Here's why homeowners choose direct-set sidelights:

Sleek Design: With clean lines and a minimalist approach, these sidelights add contemporary appeal without overwhelming your entryway.

No Sash Needed: Our design eliminates the need for a sidelight sash, providing a seamless look that enhances curb appeal and allows natural light to flood your space.

Versatile Options: Available in a range of sizes and glass styles including clear, Low-E, and textured options. You can customize the size and look to fit your home's aesthetic.

Airy Feel: The simplistic design creates an open, airy feeling, making your entryway welcoming and bright.



TRANSOMS

TRANSOMS ALLOW MORE LIGHT TO FLOW INTO YOUR HOME WHILE ADDING ARCHITECTURAL INTEREST.

Make a statement with a shaped or rectangular transom. Our in-house design team will help you choose the size, shape, jamb thickness and glass for your transom application.

- Maintenance-free composite frames available in:
White smooth - primed, paintable
Tan woodgrain - stainable
- Rectangle and shape profiles
- Standard jamb sizes 4 9/16" and 6 9/16" - other widths and materials available by special request
- 10 Year Warranty (limited to seal failure only)
- All transoms available in 15 business days + transit*
- Transoms can be ordered with or without brickmold



Rectangles



Shapes



*Premium coming and special order glass may extend lead time.



IMPACT TRANSOMS

OUR TRANSOMS HAVE ALWAYS BROUGHT BEAUTY TO THE ENTRYWAY AND NATURAL LIGHT INTO THE HOME.

Now, first to market, they also come with the added safety benefit of being certified for use in Florida's High Velocity Hurricane Zones.

Florida approval number #27399

Design Pressure Ratings: Impact = +60/-65

- Transom IG has exterior backer glass and interior laminated PVB layer for maximum safety
- Specially designed trim strip allows for maximum water run off
- Maintenance-free composite frames available in:
White smooth - primed, paintable
Tan woodgrain - stainable
- Rectangle and shape profiles
- Standard jamb sizes 4 9/16" and 6 9/16" - other widths and materials available by special request
- 10 Year Warranty (limited to seal failure only)
- All transoms available in 15 business days + transit*
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Rectangles



Shapes



WAYS TO CUSTOMIZE YOUR DOORGLASS AND SIDELIGHTS

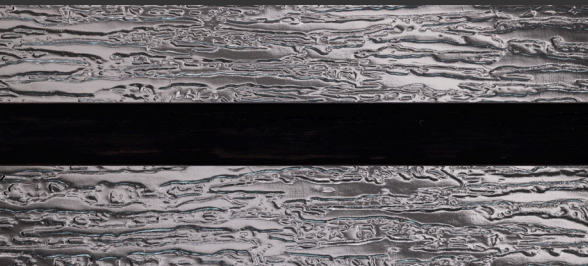
CAMED DECORATIVE GLASS For a handcrafted, artisan look, individual pieces of textured or colored glass are hand-fitted and joined with caming to create a one-of-a-kind design. Available in a wide range of glass textures, colors, and caming finishes.

Choose from an art glass style, wrought iron, or a beautiful textured privacy glass. We also have specialty options like Low-E glass or laminated glass that can help with desired glass performance. We will provide a quote within 1-2 business days and produce your custom glass within 15 business days after you approve your quoted design, providing materials are in stock.

- Insulation options include Clear, Low-E, Laminated or select privacy and textured glass types
- Triple insulated glass is available in 3/4", 7/8", and 1" overall thickness
- Dual insulated glass is available in 1/2", 5/8", 3/4", 7/8" and 1"

SIMULATED DIVIDED LIGHTS (SDL) For a traditional divided-light look with the efficiency of a single door-light, external grille bars along with internal grilles or caming with beveled glass delivers the classic style without the extra assembly.

GRILLES BETWEEN GLASS (GBG) For a clean, traditional grille look without exterior maintenance, GBG configurations are available in a range of bar colors, widths, and spacer options. We are also able to build a triple-pane GBG alternative integrating any of our custom glass types with black grids or configurations with straight-line designs for doorglass, sidelights and transoms.



3/4" Flat Black Polish Patina

CUSTOM FRAMES



Flat Frame
(white only)



Evo Frame*
(paintable and stainable)

*ODL Custom Solutions Evo frame is similar to ODL the ODL Evolve doorglass frame but is not an exact match.



Each piece of beveled glass is held together by caming.



Caming enhances the beauty of the beveled glass behind the Evolve® SDL Frame System.

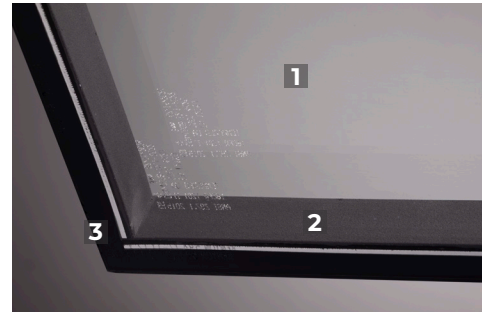
WINDOWS

Decorative glass windows remain a work of art in any application. Whether your project is a bay window above your bathtub or the historical preservation of a commercial building, our in-house team will help you choose the right design to make your vision come to life with came decorative, privacy, textured, or clear glass with optional GBGs or wrought iron.

CUSTOM WINDOWS CAN BRING BEAUTY TO A HOME.

We also offer laminated glass options to help noise suppression in urban areas and provide extra protection in severe weather regions.

- Every unit is insulated with tempered glass, providing enhanced safety, strength, and long-term durability
- Glass options include Clear, Low-E, Laminated, or any glass we have in stock or can order, including privacy and textured
- Integrated Super Spacer improves thermal performance, condensation resistance, and durability
- Available in 3/4", 7/8", and 1" overall thickness
- Dual insulated glass is available in 1/2", 5/8", 3/4", 7/8" and 1"
- Up to 25 sq.ft.



1. Backer Glass
2. Super Spacer
3. Polyurethane Sealant



Custom Commercial Solutions

When a historic two-story storefront in downtown Holland, Michigan needed new transom windows, the challenge wasn't just style, it was concealing utility elements like pipes and wiring while preserving the building's period character, without the cost of traditional lead came glass.

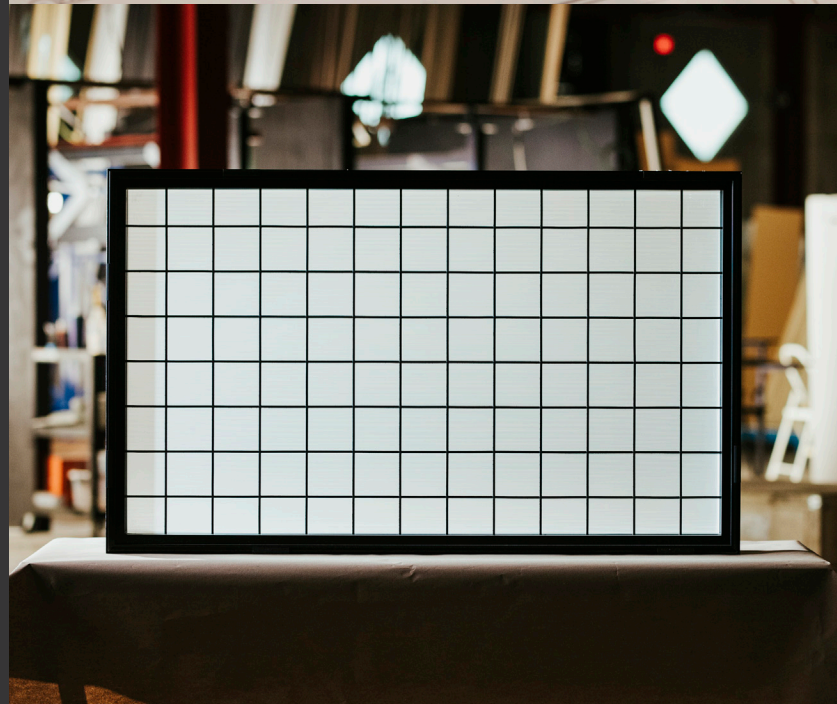
Working alongside Pella Windows and Doors of Western Michigan and the project architect, ODL Custom engineered a combination of satin etch glass, narrow reeded glass, and lead tape delivering the rich, layered look of antique came glass at a fraction of the cost. Ten fully glazed units were built directly into Pella-supplied sashes, ready for immediate installation.

COMMERCIAL & LARGE-SCALE CUSTOM GLASS

Architectural-Grade Customization and Etching

- Ideal for custom home builders and architect-driven specs
- Supports flexible sizes and layouts, including oversized units
- Build-to-order solutions, ideal for projects of 50+ units
- Unique customization with laser etching technology

We engineer solutions others can't. From storefronts to multi-family developments, our team works directly with architects and builders to deliver glass at the scale a project requires.



Low-E available with all products

Specialty Capabilities

**CREATE VIRTUALLY ANY DESIGN YOU WANT:
A MONOGRAM, ADDRESS, GEOMETRIC PATTERN,
OR MESSAGE.**

LASER ETCHING Our BOSS flatbed laser is ideal for etching glass with any design you can imagine into any of our in-stock or orderable field glass types. The etching process creates a frosted design on one side of the glass. On colored glass, that frosted design takes on the color of the glass itself.

METALIST This technology offers the look of wrought iron, or any design, geometric or organic, made from paintable metal. Doorglass, transoms and sidelights can be created outside of limited stock designs and sizes, or to complement in-stock designs. Precision cut aluminum panels are secured between clear and textured glass, adding less weight to the door than wrought iron would. Metalist glass can also be built impact-rated, within the same size options shown on our impact-rated transom page. Available in three stock colors: black, silver, and white, or painted any color.

LASER ETCHING EXAMPLES



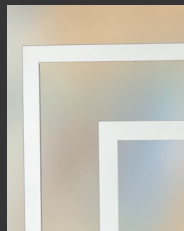
METALISTS COLOR OPTIONS



Black



Silver*



White

*Can be painted any color

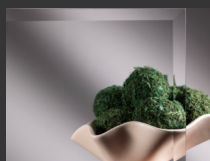


CUSTOM GLASS OPTIONS

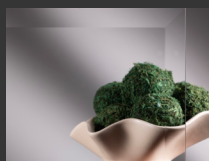
With our custom capabilities, we can bring virtually any cameo pattern to life by combining glass textures, colors, and profiles to reflect your unique vision.* We are able to provide many glass types beyond this list through our partnerships, these special orders may require additional lead time.



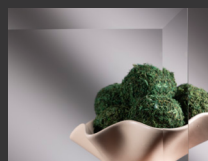
1/2" Bevelled



3/4" Bevelled



1" Bevelled



1 1/4" Bevelled ●



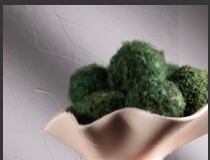
Restoration Glass ●



Clear Seedy



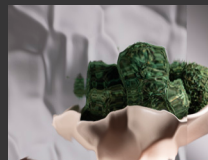
Clear GNA



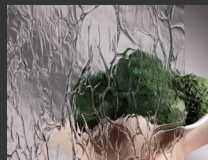
Clear Artique



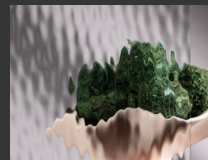
Clear Baroque



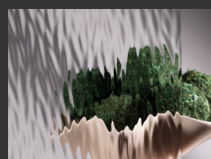
Vapor ●



Clear Krinkle



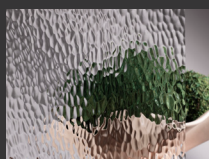
Clear Waterglass



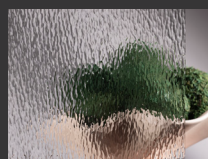
Double Waterglass ●



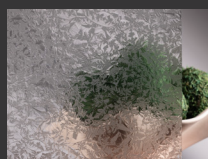
Clear Rough Rolled



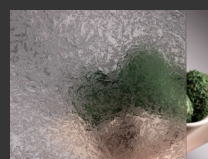
Clear Hammered



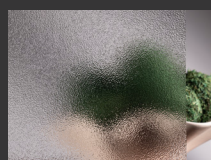
Clear Hammered Small



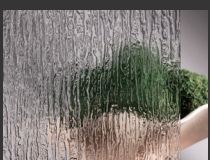
Single Glue Chip



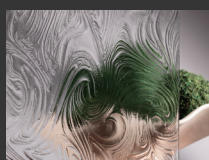
Double Glue Chip ●



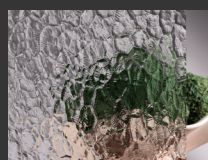
Pattern 62 ●



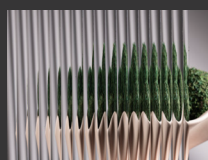
Rain ●



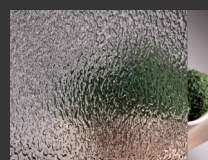
Taffeta ●



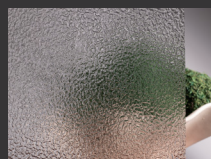
Arctic ●



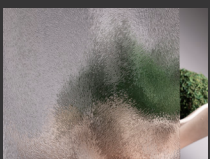
Wide Reed ●



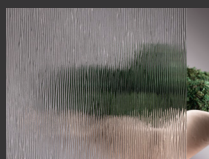
Clear Granite



Clear Micro Granite



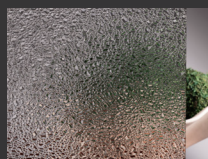
Chinchilla ●



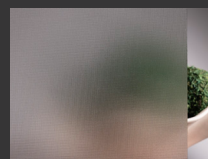
Clear Chord ●



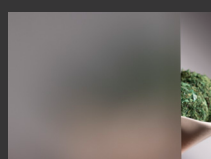
Clear Narrow Reeded ●



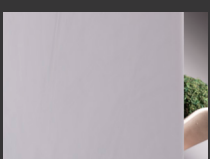
Clear Ice Crystals



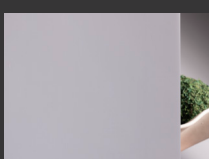
Clear Micro Cubed



Satin Etch ●



Pearl & White Opalescent



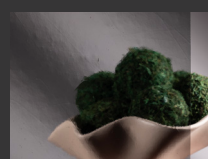
Solid White Opalescent



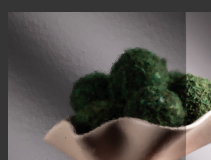
Clear & White Semi Translucent



White & Light Amber Opalescent



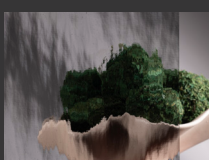
Pale Gray Artique



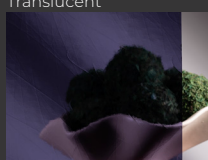
Pale Gray Smooth



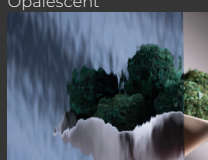
Pale Gray Baroque



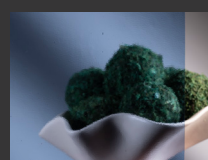
Pale Gray Waterglass



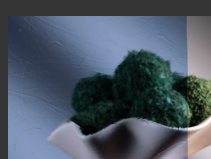
Grape Artique



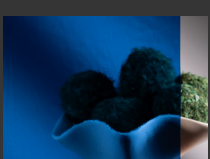
Pale Blue Waterglass



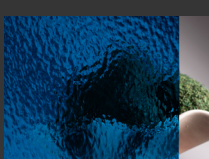
Pale Blue Smooth



Pale Blue Artique



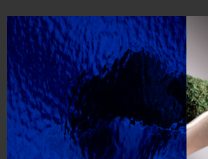
Light Blue Smooth Transparent



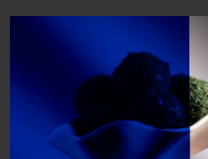
Deep Aqua Rough Rolled



Medium Blue Rough Rolled



Dark Blue Rough Rolled



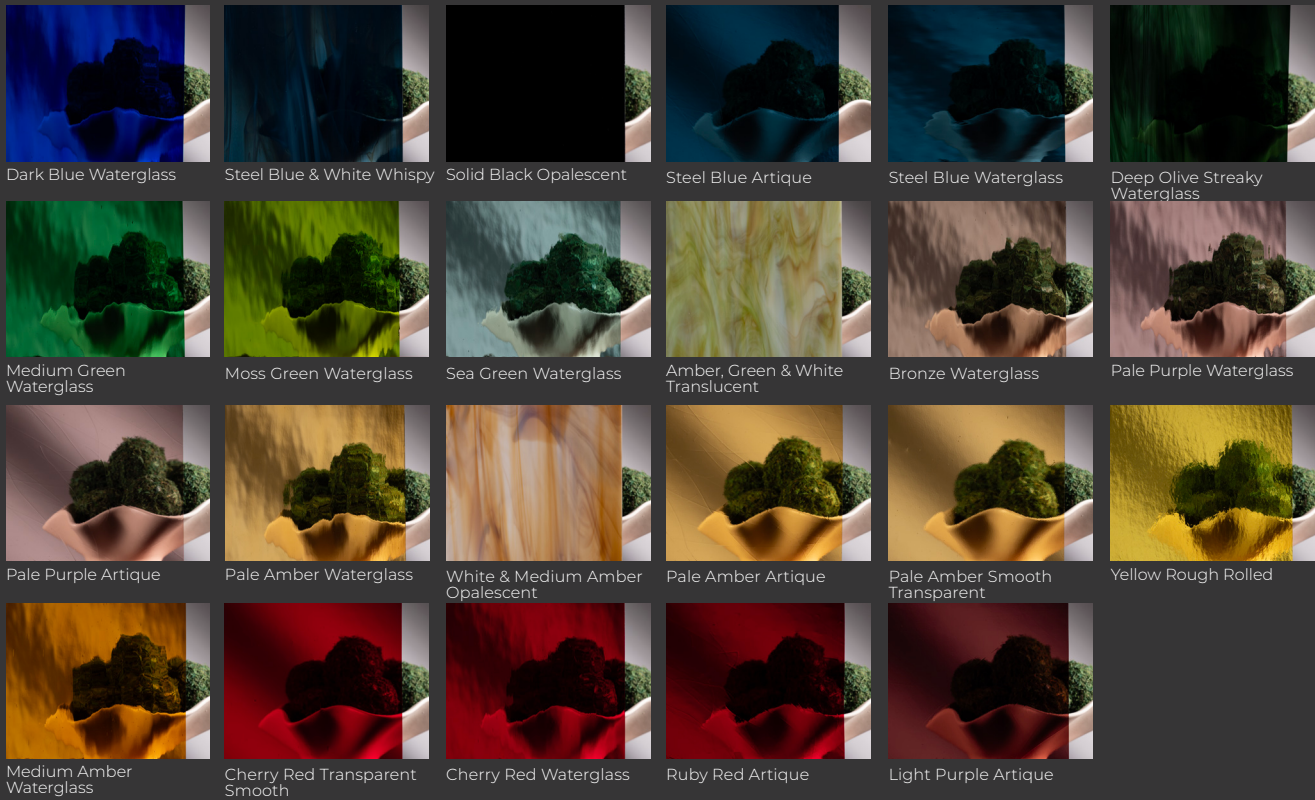
Dark Blue Artique



Low-E available with all products

● Can be tempered and used as backer glass

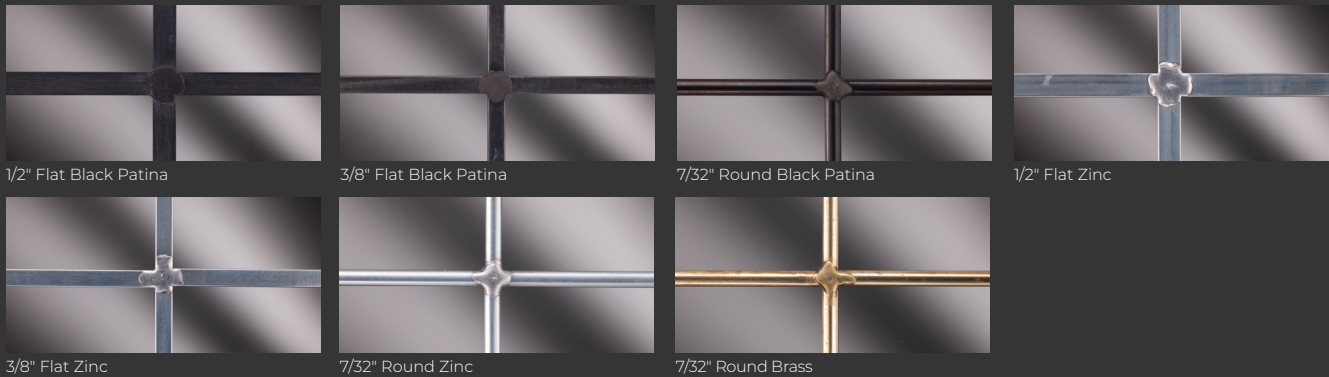
*ODL Custom Solutions only sells wholesale to door and window businesses.



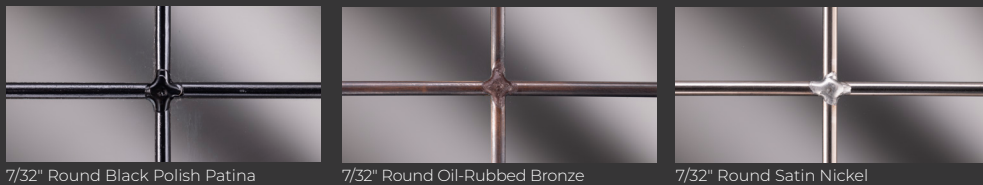
CAMING FINISHES

Choose from a wide variety of custom coming options, available in standard and premium finishes.

STANDARD CAMING FINISHES



PREMIUM CAMING FINISHES**



**Premium coming may be subject to extended lead times.



FOR HOMEOWNERS

ODL Custom Solutions works through local door and window professionals. Ask your lumberyard, window and door dealer, or builder to source your custom piece for you or scan the code below to get started.

FOR DEALERS & PROS

Request a quote and hear back in 1-2 business days.
Production in 15 business days, materials permitting.

**EXPLORE MORE AT
ODL.COM/CUSTOM-SOLUTIONS**



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