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America's finest handmade artisanal steel doors and partitions

Design-forward style, built to last.

As an award-winning team of fabricators and engineers, we see every project as a unique opportunity to blend art and function. Handcrafted and locally sourced right here in the U.S.A., we create luxury steel solutions that stand the test of time.

Weldwork offers two signature service tiers to best serve our clients:

Made-to-Measure

Choose from our selection of doors, constructed to fit your standard opening size.

Custom

Let's build a bespoke steel door or partition that's designed just for you.



We are Weldwork

Weldwork is the premier name in luxury steel interior doors and partitions.

Why we started

With roots in steel door manufacturing dating back to 1977, Weldwork was founded to bring innovative design, quality craftsmanship, and a customer-first mentality to the industry.

Today

We're proud to construct beautiful spaces throughout the U.S., build strong relationships with our customers, and invest in a supportive environment for our Team Members.

The future

By combining impeccable customer service with a tech-forward approach, Weldwork continues to revolutionize the industry from our state-of-the-art showroom and manufacturing facilities.



Who we work with

Relationship-driven results.

From design and materials to fabrication and installation, it has been our pleasure to provide custom steel enclosures to a variety of industries including hotels, restaurants, retail, and high-end office space.



Homeowners

Our interior door specialists will help you design the perfect doors to transform your space. We're also happy to connect with your designer, builder, or architect.



Architects

Our highly collaborative process allows architects to plug in with our team of engineers and designers to bring their visions to life.



Designers

As artisans in our own right, we form seamless creative relationships with interior designers to make memorable projects your clients will love.



Builders

Weldwork is committed to providing incomparable customer service, strict adherence to timelines, and superior products for our valued construction partners.



Brighten any room

Open any space.

Whether you're building a new partition for your loft space, creating a focal point in your bathroom, or upgrading your office doors, we provide an elite selection of custom and standard solutions for your home or business.

Find inspiration with our most popular installation options, or get in touch to discover the endless ways we can enhance your space.

Wine Cellars

Store your favorite vintage in perfect style with your own custom temperature-controlled cellar.

Office Doors

Open up your work space with beautifully crafted steel doors.

Cabinet Doors

Setup your butler pantry, kitchen, or bar with custom fabricated cabinets and glass shelving.

Round Top Openings

Add a dramatic finish to both large or small round arch openings.

Shower Partitions

Stainless steel shower doors with a variety of powder coated finishes.

Home Gym Partitions

Let in the sunlight and energize your workout.

Browse our extensive and full portfolio of offerings on our [website](#) or [Instagram](#) @weldworkofficial



Turnkey. Literally.

Browse our selection of stylish Made-to-Measure doors and partitions.

Illuminate your interiors with steel doors that are made to fit your standard opening size. With our easy-to-use interactive website, you can quickly browse our Made-to-Measure sizes and order your perfect door within minutes.

We'll take things from there.

Breaking down the process:

1

Submit your order request on the Weldwork website.

2

We'll confirm your order and review your opening details with our engineering team.

3

A detailed drawing of your door(s) with specifications will be sent for your approval.

4

Once approved, we'll begin production which takes about 6 to 8 weeks.

5

We'll then ship your new door(s) and provide you with a tracking number.



Scan the QR code on the left to browse our selection of made-to-order doors.



Surface Mounted Pivot Door

Add an element of modern elegance to your room with the Surface Mounted Pivot. Equipped with a visible pivot hinge mounted to the top and bottom of the frame, this exceptional design pivots open and closed with beautiful ease. This style features a bold and contemporary appearance.

Features

- 14 gauge steel
- Surface-mounted visible pivot hinge
- 16" offset handle (non-locking)
- No set locking position allows you to stop the door in a variety of positions
- Swings 90° in both directions
- Easy installation
- Made in the U.S.A.



Surface Mounted Pivot Hardware



16" Offset Handle

Available Configurations



Finished Opening Height

- 7'
- 8'



Finished Opening Width

- | | |
|--------|--------|
| Single | Double |
| • 30" | • 60" |
| • 32" | • 64" |
| • 36" | • 72" |



Number of Doors

- | | |
|--------|--------|
| Single | Double |
|--------|--------|



Lite Options

- | | | | |
|------|---|---|---|
| Full | 3 | 4 | 6 |
|------|---|---|---|



Glass

- Standard 1/4" Clear
- Low Iron 1/4" Clearvision
- 1/4" Thick Reeded
- 5/32" Thin Reeded



Color

- Matte Black

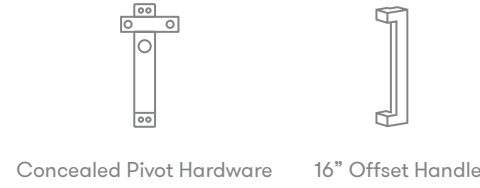


Concealed Pivot Door

Create a grand entrance in any setting with the Concealed Pivot hinge, our most premium pivot hinge option. Mounted within the top and bottom of the door, this nearly invisible hinge system rotates in and out seamlessly. This minimalistic yet luxurious door offers both superior design and ease of use.

Features

- 14 gauge steel
- A nearly invisible hinge
- 16" offset handle (non-locking)
- Seamless design includes minimal gaps around doorway
- Soft-close mechanism
- Rotates 180° and stays locked at 90° in both directions
- Easy installation
- Made in the U.S.A.



Concealed Pivot Hardware 16" Offset Handle

Available Configurations

<p>↕</p> <p>Finished Opening Height</p> <ul style="list-style-type: none"> • 7' • 8' 	<p>↔</p> <p>Finished Opening Width</p> <table border="0"> <tr> <td>Single</td> <td>Double</td> </tr> <tr> <td>• 30"</td> <td>• 60"</td> </tr> <tr> <td>• 32"</td> <td>• 64"</td> </tr> <tr> <td>• 36"</td> <td>• 72"</td> </tr> </table>	Single	Double	• 30"	• 60"	• 32"	• 64"	• 36"	• 72"	<p>□</p> <p>Number of Doors</p> <table border="0"> <tr> <td>Single</td> <td>Double</td> </tr> <tr> <td>□</td> <td>□□</td> </tr> </table>	Single	Double	□	□□	<p>▣</p> <p>Lite Options</p> <table border="0"> <tr> <td>Full</td> <td>3</td> <td>4</td> <td>6</td> </tr> <tr> <td>▣</td> <td>▣▣</td> <td>▣▣▣</td> <td>▣▣▣▣</td> </tr> </table>	Full	3	4	6	▣	▣▣	▣▣▣	▣▣▣▣	<p>▨</p> <p>Glass</p> <ul style="list-style-type: none"> • Standard 1/4" Clear • Low Iron 1/4" Clearvision • 1/4" Thick Reeded • 5/32" Thin Reeded 	<p>⚙️</p> <p>Color</p> <ul style="list-style-type: none"> • Matte Black
Single	Double																								
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Single	Double																								
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Full	3	4	6																						
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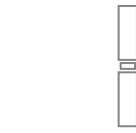


Bullet Hinge Door

If you're looking for timeless, look no further than our Bullet Hinge. Designed with a sleek custom jamb, this hinge will upgrade any entryway. The Bullet Hinge will seamlessly blend with other traditional hinges around your home.

Features

- 14 gauge steel
- Roller catch in header
- 16" offset handle (non-locking)
- Custom made 1" jamb
- Includes a top mounted pin stop
- Lays flat against the wall
- Easy installation
- Made in the U.S.A.



Bullet Hinge Hardware



16" Offset Handle

Available Configurations



Finished Opening Height

- 7'
- 8'



Finished Opening Width

- | | |
|--------|--------|
| Single | Double |
| • 30" | • 60" |
| • 32" | • 64" |
| • 36" | • 72" |



Number of Doors

- | | |
|--------|--------|
| Single | Double |
|--------|--------|



Lite Options

- | | | | |
|------|---|---|---|
| Full | 3 | 4 | 6 |
|------|---|---|---|



Glass

- Standard 1/4" Clear
- Low Iron 1/4" Clearvision
- 1/4" Thick Reeded
- 5/32" Thin Reeded



Color

- Matte Black

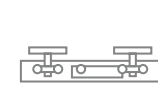


Sliding Pocket Door

The Sliding Pocket Door efficiently combines form and function. Made to both connect rooms and create privacy, this door disappears into a compartment in your wall when open. Ideal for smaller spaces, it is suspended from the ceiling with our custom-made track.

Features

- 14 gauge steel
- Solid steel floor guide
- Hettich custom track
- No bottom track
- Soft close available
- Integrated handle
- Easy installation
- Made in the U.S.A.



Sliding Track Hardware



Integrated Handle

Available Configurations



Finished Opening Height

- 7'
- 8'



Finished Opening Width

- | | |
|--------|--------|
| Single | Double |
| • 30" | • 60" |
| • 32" | • 64" |
| • 36" | • 72" |



Number of Doors

- | | |
|--------|--------|
| Single | Double |
|--------|--------|



Lite Options

- | | | | |
|------|---|---|---|
| Full | 3 | 4 | 6 |
|------|---|---|---|



Glass

- Standard 1/4" Clear
- Low Iron 1/4" Clearvision
- 1/4" Thick Reeded
- 5/32" Thin Reeded



Color

- Matte Black



Sliding Barn Door

The Sliding Barn Door adds eye-catching character while offering a space-saving design. Mounted adjacent to your wall on an exposed barn track, this door slides open and closed and features a sought-after modern, industrial aesthetic.

Features

- 14 gauge steel
- Solid steel floor guide
- Emtek custom track
- No bottom track
- Soft close available
- Integrated handle
- Easy installation
- Made in the U.S.A.



Sliding Barn Track Hardware



Integrated Handle

Available Configurations



Finished Opening Height

- 7'
- 8'



Finished Opening Width

- | | |
|--------|--------|
| Single | Double |
| • 30" | • 60" |
| • 32" | • 64" |
| • 36" | • 72" |



Number of Doors

- | | |
|--------|--------|
| Single | Double |
|--------|--------|



Lite Options

- | | | | |
|------|---|---|---|
| Full | 3 | 4 | 6 |
|------|---|---|---|



Glass

- Standard 1/4" Clear
- Low Iron 1/4" Clearvision
- 1/4" Thick Reeded
- 5/32" Thin Reeded



Color

- Matte Black

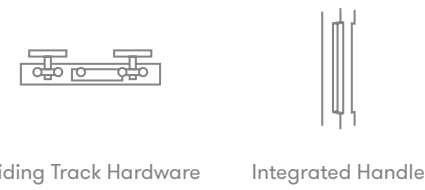


Sliding Track Door

Minimalistic elegance can be yours with the Sliding Track Door, which is perfect for spaces where traditional swinging hinges aren't an option. This contemporary design can stack on top of fixed panels for extra flair while smoothly sliding open and closed.

Features

- 14 gauge steel
- Solid steel floor guide
- Hettich custom track
- No bottom track
- Soft close available
- Integrated handle
- Easy installation
- Made in the U.S.A.



Sliding Track Hardware

Integrated Handle

Available Configurations



Finished Opening Height

- 7'
- 8'

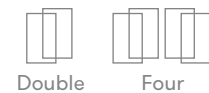


Finished Opening Width

- | | |
|--------|--------|
| Single | Double |
| • 30" | • 60" |
| • 32" | • 64" |
| • 36" | • 72" |



Number of Doors



Double Four



Lite Options



Full 3 4 6



Glass

- Standard 1/4" Clear
- Low Iron 1/4" Clearvision
- 1/4" Thick Reeded
- 5/32" Thin Reeded



Color

- Matte Black



Fixed Partition

Add privacy while letting natural light shine through with our Fixed Partitions. These dividers work flawlessly in a variety of spaces, including vestibules, offices, lofts, and more. Create a dramatic entryway while blocking off a room and reducing unwanted noise.

Features

- 14 gauge steel
- Noise reduction
- Easy installation
- Made in the U.S.A.

Available Configurations



Finished Opening Height

- 7'
- 8'



Finished Opening Width

- | | |
|--------|--------|
| Single | Double |
| • 30" | • 60" |
| • 32" | • 64" |
| • 36" | • 72" |



Number of Doors

- | | |
|--------|--------|
| | |
| Single | Double |



Lite Options

- | | | | |
|------|---|---|---|
| | | | |
| Full | 3 | 4 | 6 |



Glass

- Standard 1/4" Clear
- Low Iron 1/4" Frosted
- Low Iron 1/4" Clearvision



Color

- Matte Black



Build your dream door or partition

A fully customized approach.

Our passion at Weldwork is delivering bespoke doors that will bring a new level of sophistication and elegance to your rooms. Whether you're a homeowner, designer, architect, or builder, we'll collaborate with you from start to finish to craft a one-of-a-kind door that's made for you and your space.

Custom-designed doors include your choice of grid patterns, glass, hardware, and a full spectrum of powder coated finishes.

Breaking down the process:

1

Complete the contact form on our website, and we'll set up a virtual consultation to discuss how we can bring your dream door to life.

2

After learning about your vision, we'll send you a quote, renderings, and an info packet with all of the details.

3

Once we receive your deposit and measurements, we'll begin drawing your door or partition. This typically takes 1 to 2 business weeks.

4

Once approved, we'll begin production which takes about 12 to 14 weeks.

5

Your custom project is now complete. Your order will be carefully packed, and placed on a pallet.



Scan the QR code on the left to design and build your dream door using our augmented reality 3D door builder.



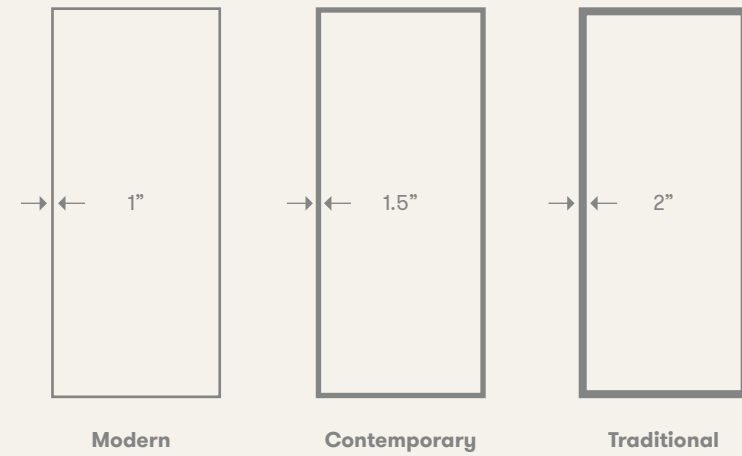
The thick and thin of it

Add graphic interest with profile and mullion sizes.

Our frames and mullions have the ability to change the look of your whole room. Whether your taste leans more traditional or you favor modern minimalism, we offer a range of widths to complement any style.

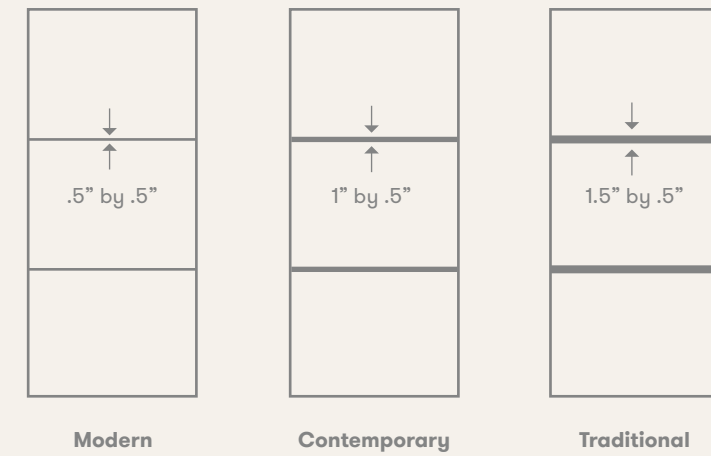
Profiles

We offer the following profile widths:



Mullions

We offer the following mullion widths:

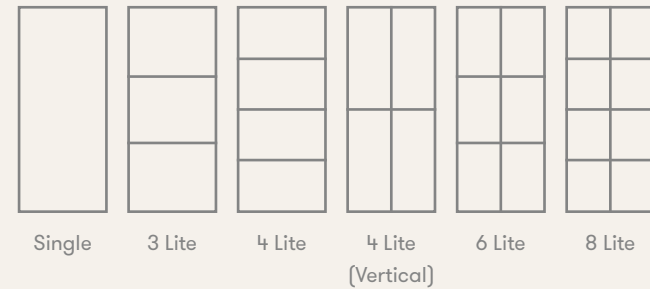


Pick your pattern

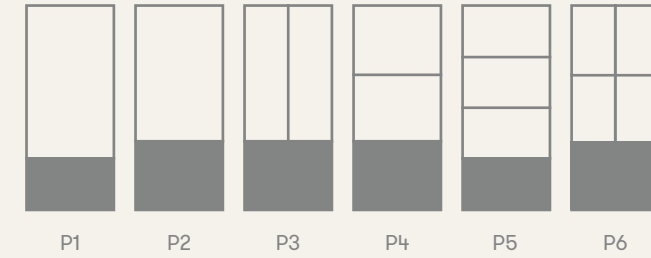
Custom grid patterns to dial up the drama.

Our custom doors include your choice of grid pattern, making it easy to create an entryway that leaves the right impression. Simple, attention-grabbing, or something in between? We're open to whatever aesthetic you have in mind.

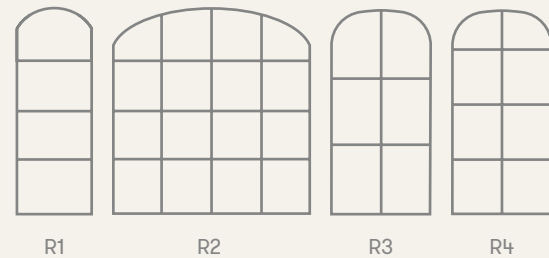
Standard



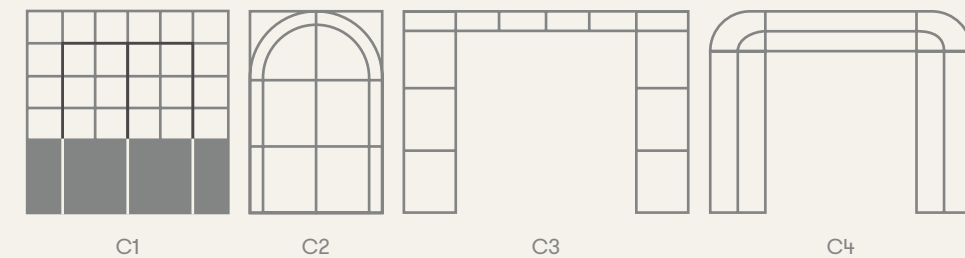
With Panels



Round Top



Custom



Weldwork offers both true and simulated divided lites.

True Divided Lite

This type of grid pattern has multiple panes of individual glass that are separated by mullions.

Simulated Divided

This type of grid pattern has a single pane of glass that is separated by mullions.



Exceptional details

Get a handle on your hardware.

Handles and hardware are an important but often-overlooked part of your door. The handle or hinge can make all the difference in how your entry looks and functions, which is why we offer plenty of options.

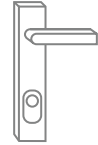
Handles



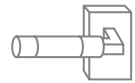
Flush Pull



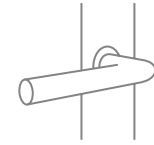
16" Offset



Etek Custom



Etek Handle



JNF Handle



Integrated Handle



Angle Iron Handle

*We can also create a design using your specialty handles, commercial closers, or integrated key fob technology. Just send us the specs.

Hardware



Surface Mounted
Pivot Hinge



Concealed
Pivot Hinge



Bullet
Hinge



Sliding Barn Track



Sliding Track



Made to be seen

Luxurious glass solutions for every room.

We want your door or partition to do it all. In some cases, that's putting your room on full display and, in others, it's adding privacy. By swapping out the type of glass, we can achieve your desired goal – all without compromising light.



Clear (Tempered)

- Available in 1/4" or 3/8"
- Low iron option available
- 7/16" insulated available

Advantages

- Easy to clean
- Perfect for displays
- Brighten any room



Frosted (Tempered)

- Available in 1/4" or 3/8"
- 7/16" insulated available

Advantages

- Easy to clean
- Enhanced privacy
- Allows more sunlight



Thick Reeded (Tempered)

- Available in 1/4"
- Low iron option available

Advantages

- Enhanced privacy
- Diffuses sunlight
- Classic aesthetic



Thin Reeded (Tempered)

- Available 5/32"
- Low iron option available

Advantages

- Enhanced privacy
- Diffuses sunlight
- Classic aesthetic

How we glaze

Our glass is glazed with a non-removable welded glass stop on one side and a removable glass stop on the other. Countersunk screws ensure the stop is flush with the frame. All edges of the glass are wrapped with foam to eliminate rattling.

Custom glass

Weldwork offers a variety of glass and mirror options. If you don't see what you're looking for, reach out to us for custom glass solutions.



The finishing touch

High-quality finishes for incomparable results.

Attention to detail: that's what sets our custom doors apart. Weldwork takes a hands-on approach to finishing, and our proprietary process guarantees that your dream door will stand the test of time.

Grinding

All welds are precision-ground to create an unbelievably smooth surface.

Polishing

Hand-polishing removes all seams and imperfections from the raw steel.

Powder Coating

The final color is applied using a durable, long-lasting painting technique.

Hand Filing

We take the time to hand-file welded corners, ensuring a seamless frame.

Sand Blasting

A high-powered cleaning technique primes the metal for powder coating.



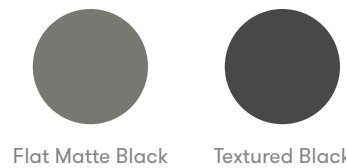
Go bold with color

Over 6,500 powder coated colors to choose from.

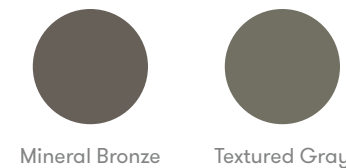
Create a door or partition that's uniquely yours by choosing from a variety of powder coated finishes, including matte and metallic color options. We powder coat our products using state-of-the-art equipment and a high-powered oven.

Please visit prismaticpowders.com to view the full selection of color options and order sample chips.

Standard Colors



Flat Matte Black Textured Black



Mineral Bronze Textured Gray

Custom Colors



Champagne China Mint Sea Foam Green Pink Chalk Flat Troll Blue



Vintage Peach Matte Peach Willow Grey Soft White Silver Metallic

Our installation process

Choose the option that best suits your needs.

Weldwork's steel doors and partitions are designed to be installed easily. We have partnered with select installers throughout the country who can help. Contact install@weldwork.com for more information.

We can also virtually work with your builders, trim carpenters, or general contractors to ensure a seamless installation.

Prefer the DIY route? Our website features user-friendly videos that will guide you on the install process from start to finish.

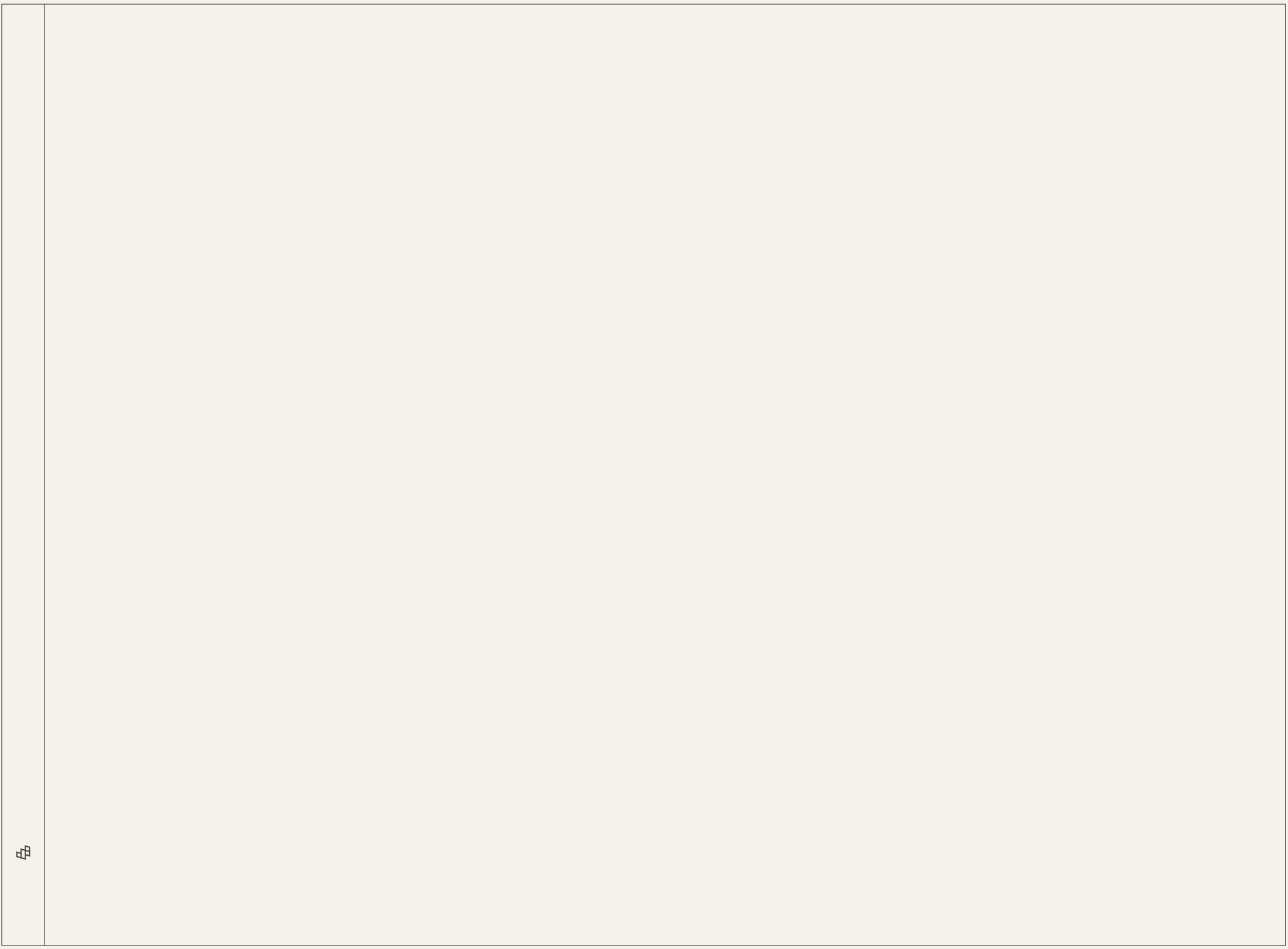


Start your Weldwork journey

Our door is always open.

When you're ready to start please [visit our website](#) and complete the contact form. One of our sales specialists will follow up with you to discuss your project.





母





4426 Fernlee Royal Oak, MI 48073 | 248-995-9990 | www.weldwork.com | [@weldworkofficial](https://www.instagram.com/weldworkofficial)