



ENGINEERED FOR EXCELLENCE

**Precision-Designed
Elevator Components**



**Custom and standard elevator cabs,
doors, entrances, and interiors
built to your specifications.**

Proudly Manufactured in the USA



954-618-0770



IDECElevatorProducts.com

IDEC Elevators

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About Us

Since 1989, IDEC (Ideally Designed Elevator Components) has been a trusted manufacturer of high-quality elevator components for commercial applications across the United States.

Backed by decades of experience, we design and fabricate both standard and fully custom elevator cabs, doors, entrances, and interiors for projects including condominiums, hotels, retail spaces, clubhouses, and other commercial properties.

Whether you are planning a new installation or modernizing an existing system, IDEC provides the craftsmanship, precision, and code-compliant solutions needed to deliver reliable results while staying on budget.



Our Specialities

Standard Cabs & Entrances:

Durable, high-quality designs built to meet industry specifications with efficient turnaround times. Ideal for commercial applications.

Custom Cabs & Entrances:

Tailored solutions designed to match your vision and specifications. Whether it's modern, classic, or completely unique, IDEC can bring it to life.

LULA (Limited Use / Limited Application) Cabs & Entrances:

Specialized accessibility solutions for low-rise buildings, crafted to comply with all ADA and code requirements while maintaining aesthetic appeal.

Custom Interiors:

From elegant wood paneling to contemporary stainless-steel finishes, we offer limitless options to create interiors that reflect your project's aesthetic.

Interior Installations:

Professional installation services ensure your interiors are fitted with precision, quality, and efficiency—by a team that knows elevators inside and out.

Fully Custom Capabilities:

If you can dream it, IDEC can build it. We specialize in made-to-order elevator components to fit even the most complex architectural or design requirements.



CUSTOMIZE EACH DESIGN



LARGE SELECTION OF PANEL DESIGNS & ACCESSORIES

Ideally Designed Commercial Elevator Cabs, Doors, Entrances and Interiors.

CabLab by IDEC

CabLab by IDEC is an interactive elevator cab configurator that allows architects, contractors, and building owners to design and customize elevator interiors with ease. Users can explore a range of materials, finishes, lighting, handrails, and panel layouts while visualizing their selections in real time. By simplifying the design process and standardizing options, CabLab helps streamline decision-making, reduce revisions, and move projects efficiently from concept to fabrication with IDEC's manufacturing expertise.

Try CabLab Today!



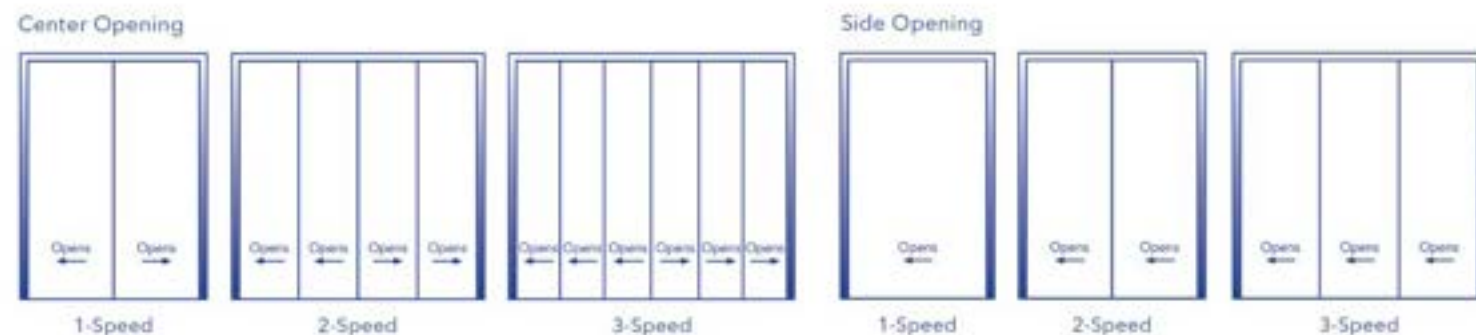
Elevator Doors



Elevator doors play a vital role in ensuring smooth operation, passenger safety, and long-term durability. IDEC manufactures doors designed to perform reliably in demanding environments while complementing the appearance of the complete entrance system.

Our doors are fabricated with precision and built to meet strict industry standards for quality and performance. Like our entrances, doors are available in a variety of finishes to coordinate seamlessly with surrounding architectural elements.

Doors are manufactured from 16-gauge material as standard to maintain strength, rigidity, and durability in high-use applications, with additional options available to meet project-specific needs.



Elevator Entrances

Elevator entrances are critical to both the performance and appearance of any vertical transportation system. At IDEC, we engineer and fabricate entrance systems that meet the highest standards for safety, reliability, and code compliance while enhancing the overall design of your space.

Our entrance systems are delivered as complete, fully coordinated packages with all required components. Each system can be customized to meet your project's exact specifications, including material thickness, reinforcement, and preparation. All products are fire-tested and available drilled and tapped to ensure efficient installation and long-term performance.



IDEC entrances are offered in a wide range of finishes, including architectural metals, advanced powder coatings, and premium custom materials—providing flexibility to match any design aesthetic, from modern to traditional.

Standard entrance frames are constructed from 16-gauge steel, with heavier gauges available to meet increased structural or performance requirements.

Standard or Custom Frames & Doors

Our elevator entrances are available (just like our doors) in an infinite choice of colors and finishes ranging from sleek architectural metals, state-of-the-art powder coating, or luxurious custom materials:

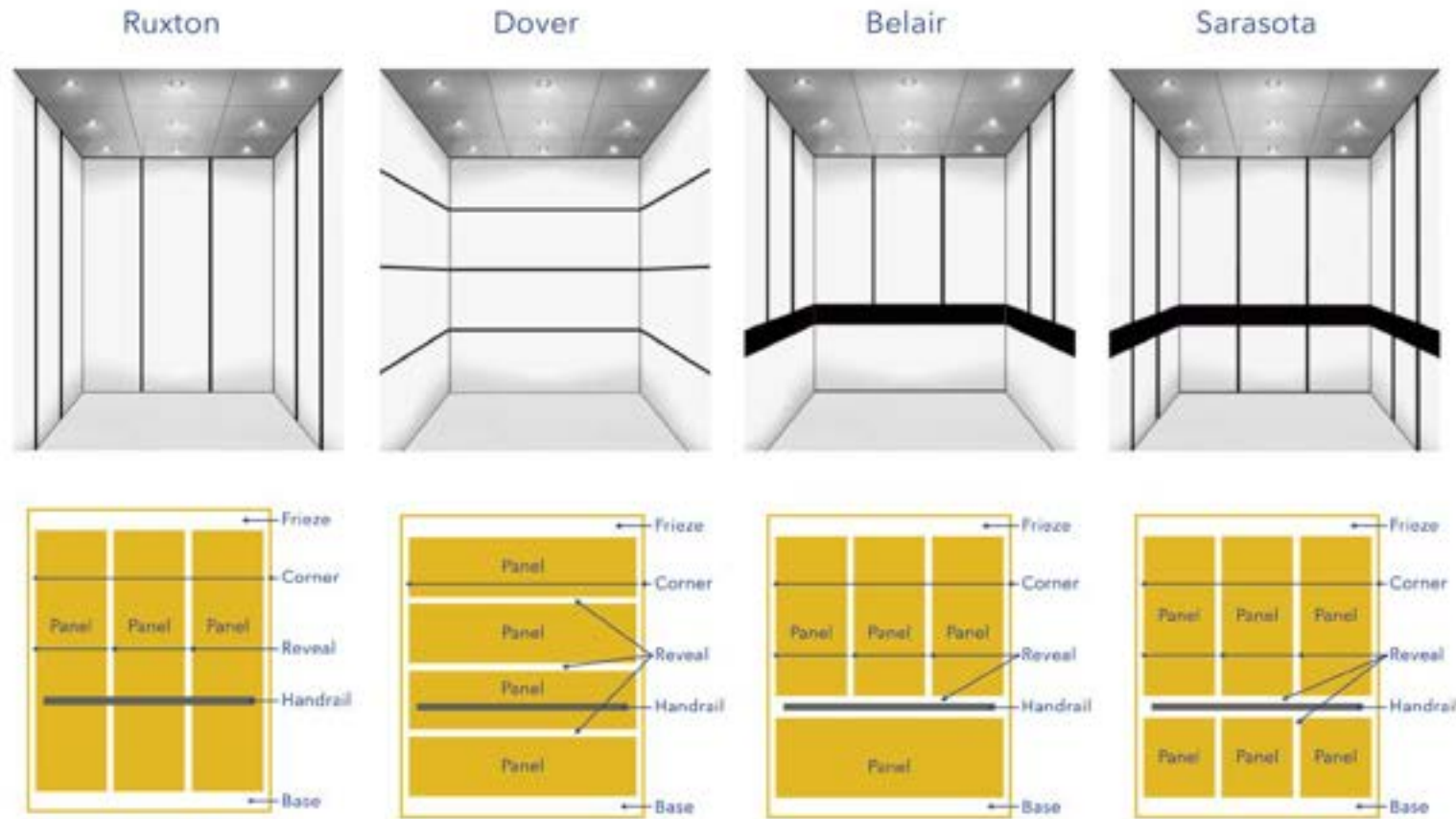


Cabs & Interiors

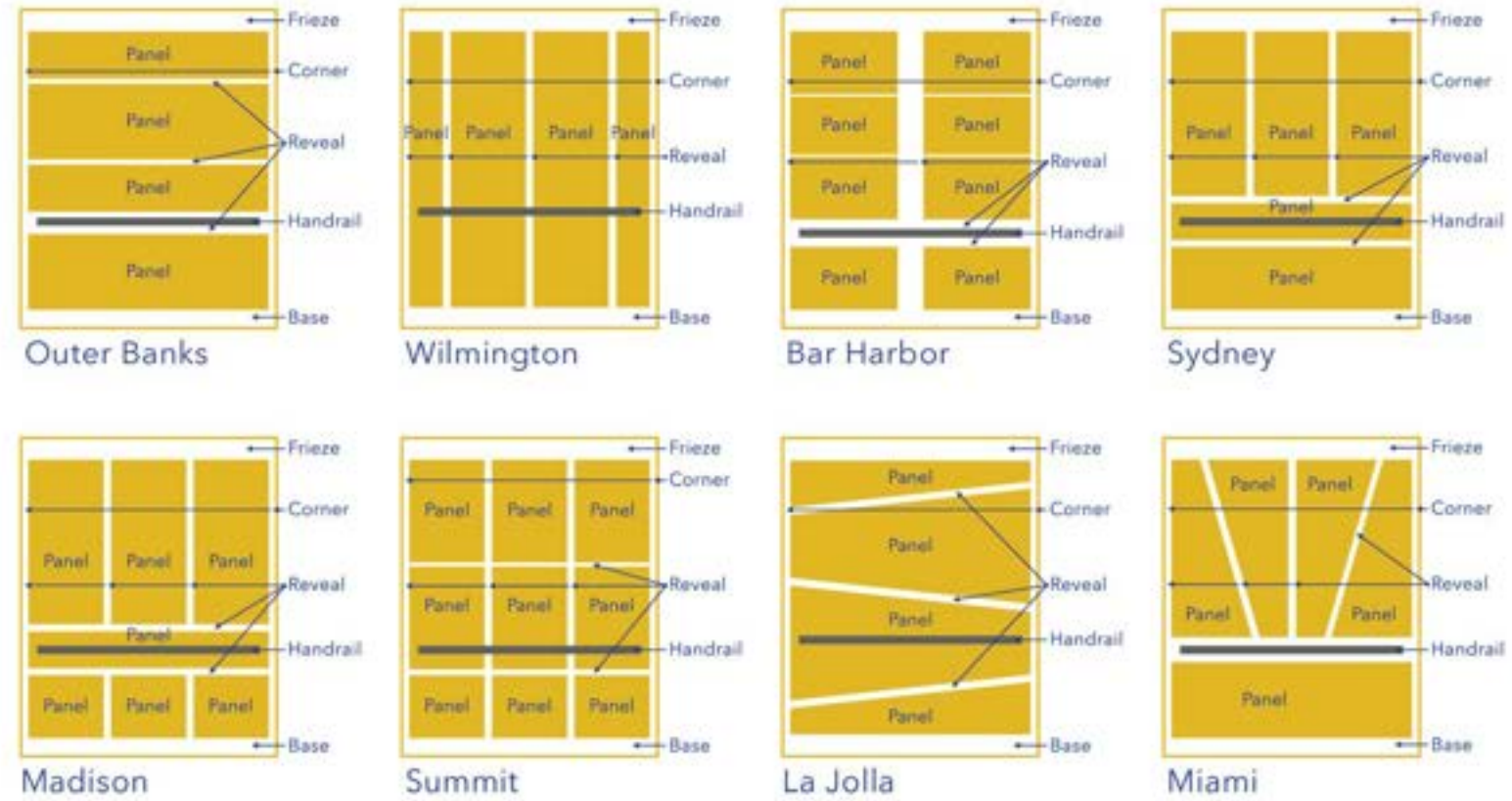
Materials

While some elevators need to be practical, others need to be aesthetically pleasing, which is why IDEC works with all types of materials to customize your elevator cab. From either laminate, glass, marble or hardwood – we can use various materials to fit your design and budget.

Panel Configurations



Panel Configurations (cont.)



➔ Visit [IDCElevatorProducts.com](https://www.IDCElevatorProducts.com) or contact us to see additional options.



Please visit the gallery on our website for highly custom options.



Cabs & Interiors

Ruxton



3/4 View

Pictured: Ruxton with all Panels Formica® 8844: Elemental Concrete, LED Downlights in Stainless Steel Drop Ceiling, 2" Stainless Steel Flat Handrails.

Reveals



Black Brushed Stainless Muntz/Gold

Dover



3/4 View

Pictured: Dover with all Panels Formica® 7406: Elemental Concrete, Drop Ceiling with Perimeter with Lights, 1-1/2" Round - Straight (Brushed Stainless).

Reveals



Black Brushed Stainless Muntz/Gold

Additional Customization



Cab Panels



Handrails



Ceilings/Lighting

Customization: Scan For Details



Additional Customization



Cab Panels



Baseboards



Single Speed

Customization: Scan For Details



Cabs & Interiors

Belair



3/4 View

Pictured: Belair with all Panels Formica® 5886: Elemental Concrete, LED Downlights in Stainless Steel Drop Ceiling, 1-1/2" Round - Straight (Muntz / Gold).

Reveals



Black Brushed Stainless Muntz/Gold

Sarasota



3/4 View

Pictured: Sarasota with all Panels Formica® 9306: Elemental Concrete, Fluorescent Lights with Lexan Diffusers in Drop Ceiling, 1-1/2" Round - Curved Corners (Muntz / Gold).

Reveals



Black Brushed Stainless Muntz/Gold

Additional Customization



Cab Panels



Ceilings/Lighting



Handrails

Customization: Scan For Details



Additional Customization



Cab Panels



Baseboards



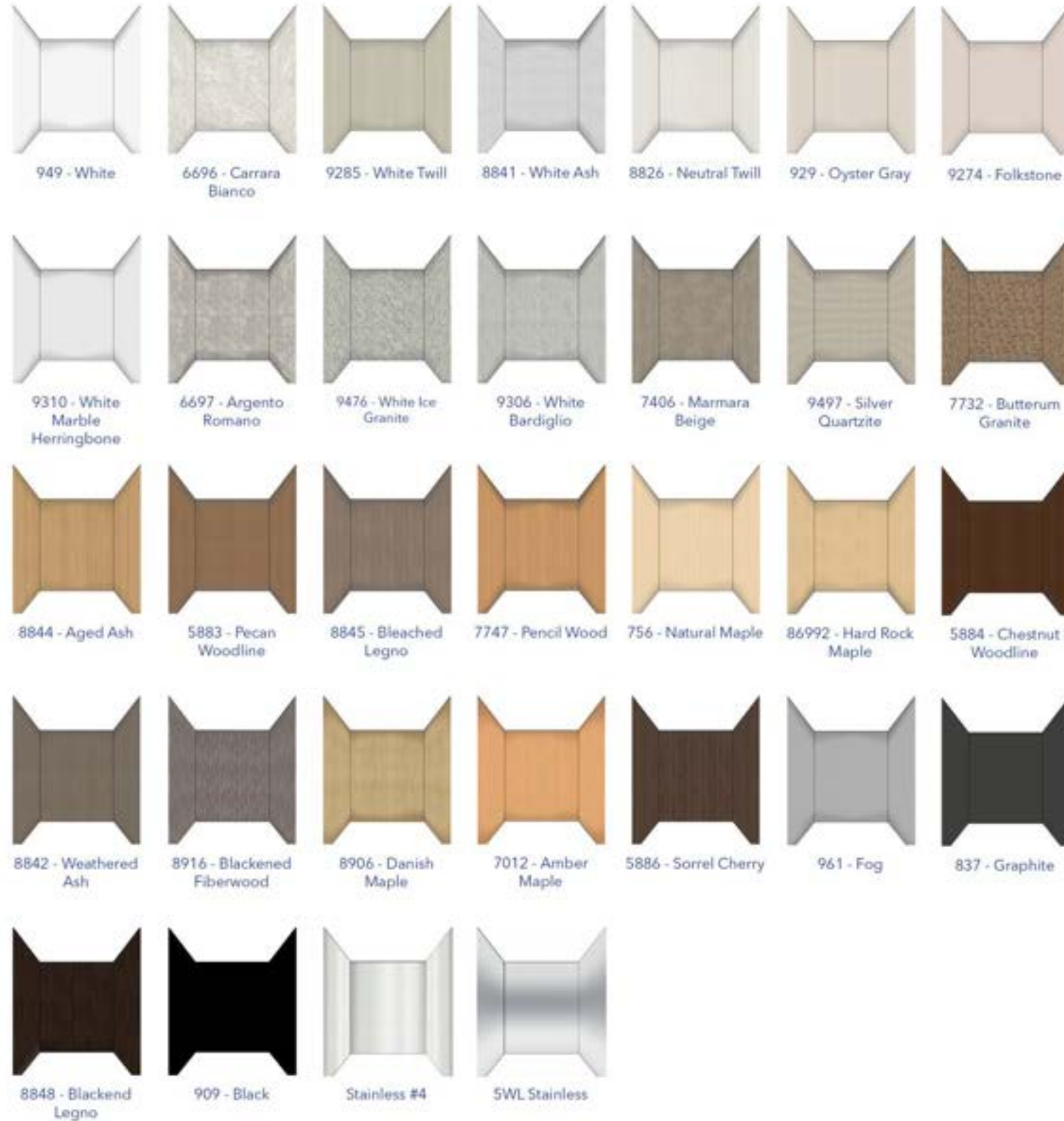
Single Speed

Customization: Scan For Details



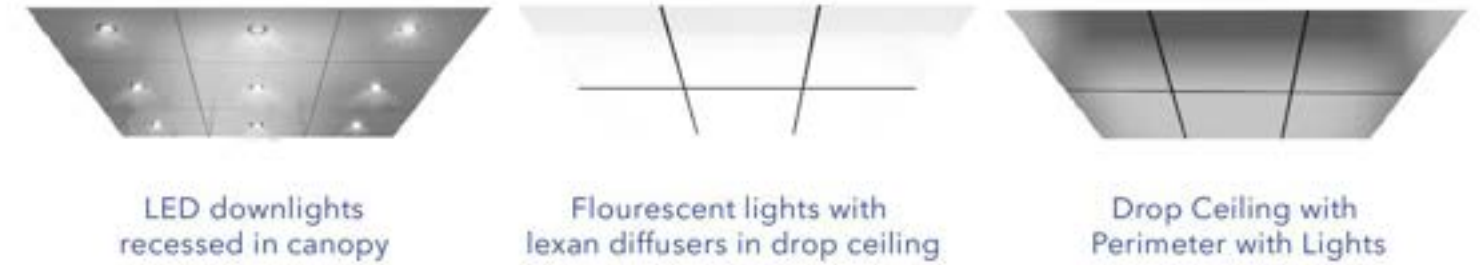
Cabs & Interiors

Cab Panels



Ceilings

To further bring your vision to reality, IDEC offers a diverse selection of ceiling options. We offer fluorescent, LED and tamper-proof lighting options in a variety of ceiling materials. Lexan diffusers can also be customized to suit your design needs. Some of our most popular options include:



Handrails

Our large variety of standard and custom handrails allows us to match your current decor, create any look you desire or provide additional functionality.



Visit IDEElevatorProducts.com or contact us to see additional options.



Cabs & Interiors



Our Process

Raw Material Staging:

Sheets of high-grade metal are sourced and staged for production. Materials are organized for efficient handling and traceability.

Shearing:

Using industrial shearing equipment, the raw sheets are cut into appropriate sizes and shapes for further processing. This step ensures consistent and accurate base dimensions.

Punching:

Advanced CNC punching machines precisely cut holes, slots, and forms into the metal. This stage supports both standardized patterns and fully custom configurations.

Forming (Bending/Braking):

Using press brakes, the punched metal sheets are shaped into structural components such as panels, frames, and supports. Skilled operators handle both the EVO III and Durma machines to ensure perfect bends and angles.

Quality Control in Engineering:

Most errors occur during engineering, so IDEC uses automated 3D models driven by Excel inputs. Key values generate and update models automatically, reducing mistakes and speeding production planning. Standardized layouts keep teams aligned, and any production issues are corrected at the model level to prevent repeat errors.

Quality Control in Production:

Quality starts with thorough inspection of incoming materials. Operators are trained to catch defects early and use color-coded labels for clear accountability at every stage. Issues are traced, addressed immediately, and tools are routinely inspected and replaced to maintain precision.

Final Inspections:

Every entrance is inspected before packaging to meet IDEC standards. Units are fully assembled for a final checklist review, and any issues are resolved before shipment to ensure top-quality delivery.

Production

Once the elevator submittals are approved, our team of highly skilled technicians use the latest machinery to complete your fabrication requests. The components are then packaged in reinforced crating and begin their journey to your job-site.



Product Packaging

Crating & Skidding: Products such as cabs, entrances, and doors are securely mounted on custom-built wooden crates or skids to prevent shifting and damage during transit.

Protective Wrapping: Surfaces—especially finished metals like stainless steel or painted panels—are wrapped in protective film, foam, or corrugated sheets to guard against scratches and dents.

Labeling & Identification: Each component is clearly labeled by job, part number, and location to streamline installation and reduce confusion on-site.

Hardware & Instructions: Hardware kits and any necessary installation guides or drawings are packaged separately but included within the crate or clearly attached.

Moisture Protection (if needed): For sensitive components or long-distance shipments, desiccant packs and plastic lining are used to prevent corrosion or moisture damage.

Final Inspection Tagging: Before being sealed, all crates are verified against final inspection checklists and tagged to confirm quality control approval.

THANK YOU



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*Spec sheets and all technical data can be found on our website.