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CARVART's glassDOOR offering includes a broad range of design options to choose from. By combining glass (colors and finishes), function (swing) and aesthetic (from minimalist and exposed to more concealed and private), customers can design and create truly unique spaces.

Dimensioned to custom-fit each project, CARVART's glassDOOR is also engineered to install efficiently. The solutions have versatile designs as well as application, catering to both architect and client specifications. With high-quality performance and durability, CARVART's glassDOOR is perfect for any space.

Specifications

glassPIVOT > FRAMELESS (PIVDR-XF)

Offset pivot-mounted glass panel. Hydraulic mechanism allows for controlled self-closing movement.

VALUE-ADDED BENEFITS

- Easy installation: pre-assembled door panel
- Efficient operation: simple hardware design
- Minimal visible hardware
- System durability and long-term integrity
- Turnkey integrated project services

FACILITY DESIGN APPLICATIONS Space division between offices, conference rooms or flex-space, bathrooms.

CONFIGURATIONS Single and double leaf.

FUNCTION Swinging pivot door.

GLASS TYPES Tempered monolithic. Tempered laminated.

GLASS FINISHES — Refer to Finish Chart CARVART laminated transparent glass design options available: 01 Core, 02 Color, 03 Pattern, 04 Metallic, 05 Textile, 08 Gradient and 10 Covert.

SURFACES Smooth glass. Etched glass.

GLASS THICKNESS — Refer to local code and structural requirements Accommodates 3/8" - 9/16" nominal.

HARDWARE DIMENSIONS Aluminum patch: XX

HARDWARE MATERIALS/FINISHES — Refer to Finish Chart Satin anodized aluminum. Brushed "stainless" aluminum.

WIDTHS - OVERALL MINIMUM/ MAXIMUM RANGE (inches): Glass panels: Minimum 28". Maximum 46".

HEIGHTS – OVERALL MINIMUM/ MAXIMUM RANGE (inches): Glass panels: Minimum 60" height. Maximum 108" height above finished floors.

MOUNTING FASTENERS

Final anchoring decision is client-directed or based on client structural consultant. Mounting fasteners and anchors to be supplied by others. CARVART advisory and coordination available.

WEIGHT & STRUCTURAL LOADS -

Consult local engineer for structural codes and requirements Pivots for individual panels rated up to 220 lbs. Linear per foot weights based on final glass type. Overall weights available upon request for client structural calculations. Refer to CARVART for technical consultation.

ADD-ON DESIGN OPTIONS -

Per specification and upcharges apply Various pull options. Various plastic/brush connection details for increased privacy. Top-structure available on request and for additional cost. Lockable/Non-locking floor latch bolts available.

CUSTOMIZATION

Custom dimensions per opening.

INSTALLATION

Requires trained and competent glazing or carpenter industry professionals. Installation instructions, assistance and training available at time of order. All hardware components, including doors, will be delivered knocked down and require assembly by a glazing industry professional. Certain glass and hardware finishes are available as pre-assembled products as called out in the glass and hardware

finishes pages. Consult a CARVART agent for information on available pre-assembled components.

HARDWARE WARRANTY -

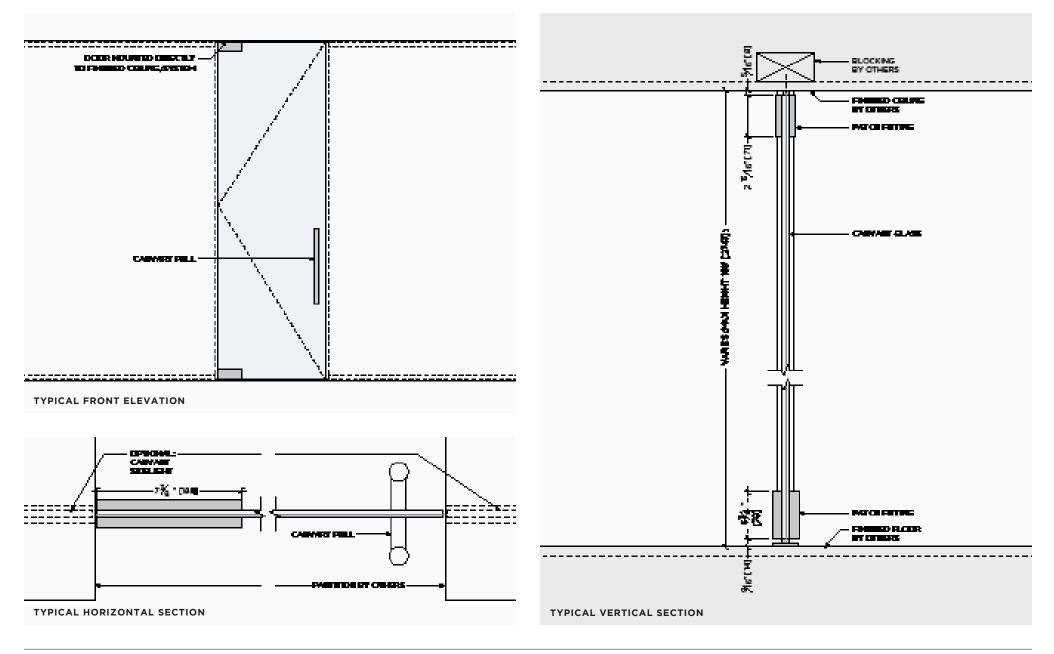
5-year limited warranty.

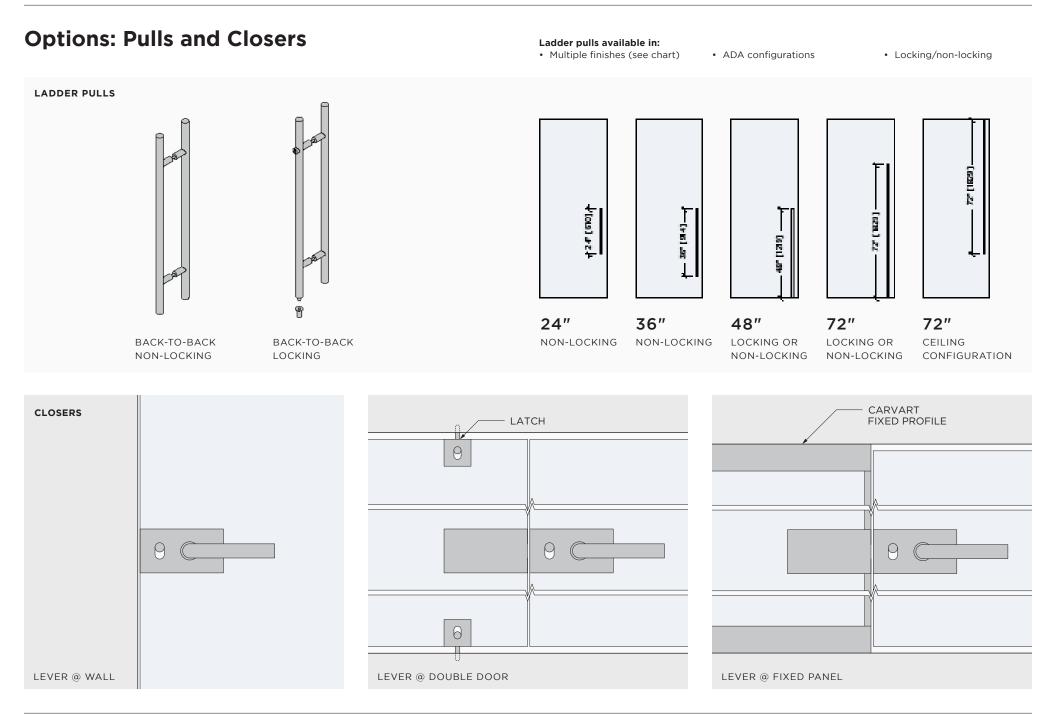
For more info, contact CARVART Sales Advisory Team at quotes@carvart.com or call us at 212 675 0030.

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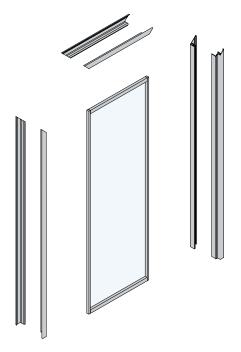
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Details



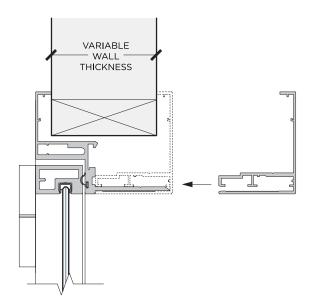


Ease of installation



SIMPLE PANEL ASSEMBLY

All door panels come with installation instructions labeled to match shop drawings for easy set-up and assembly.

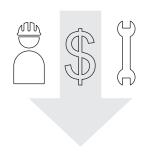


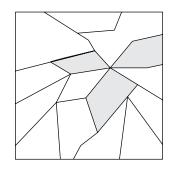
PRE-ASSEMBLED COMPONENTS

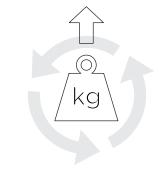
Door panels come pre-assembled and glazed, with frames pre-mitered, allowing an efficient installation process.

Life cycle maintenance

CARVART products are fully dry-glazed, eliminating the unnecessary labor and maintenance costs associated with standard sliding door systems. This, in conjunction with CARVART's reliable archive of shop drawings allows for efficient replacement. The hardware is cycle-tested at high frequencies to ensure durability, over-engineered strength and quality. Finally, products are easy to clean due to minimal profiles and overall limited hardware.









EASE OF INSTALLATION

CARVART's products are engineered to be light-weight and ergonomic, facilitating installation and eliminating unnecessary labor costs due to complex assembly methods.

EASY TO REPLACE

Minimal hardware with easy access to hinges, tracks and trolleys making replacement efficient and hassle-free.

HIGH-CYCLE TESTED DURABILITY

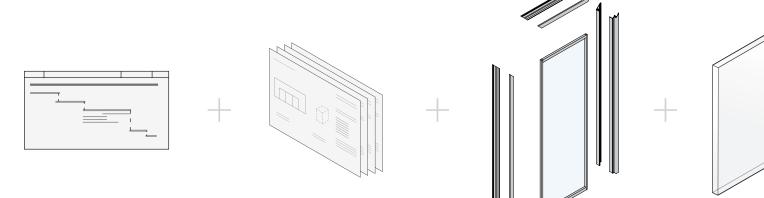
All CARVART glassDOORS are cycle-tested to hundreds of thousands of cycles, and rated for weights that exceed beyond maximum panel size.

CLEANING AND MAINTENANCE

Once system is properly installed, virtually no maintenance is needed. Additionally, profiles have minimum reveals and crevices, significantly reducing dust collection.

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Project management coordination





• CARVART offers full scheduling coordination and phasing for custom project delivery Full range of coordination and shop drawing/engineering services
Dedicated project managers are assigned to each project for maximum success

HARDWARE OPTIONS

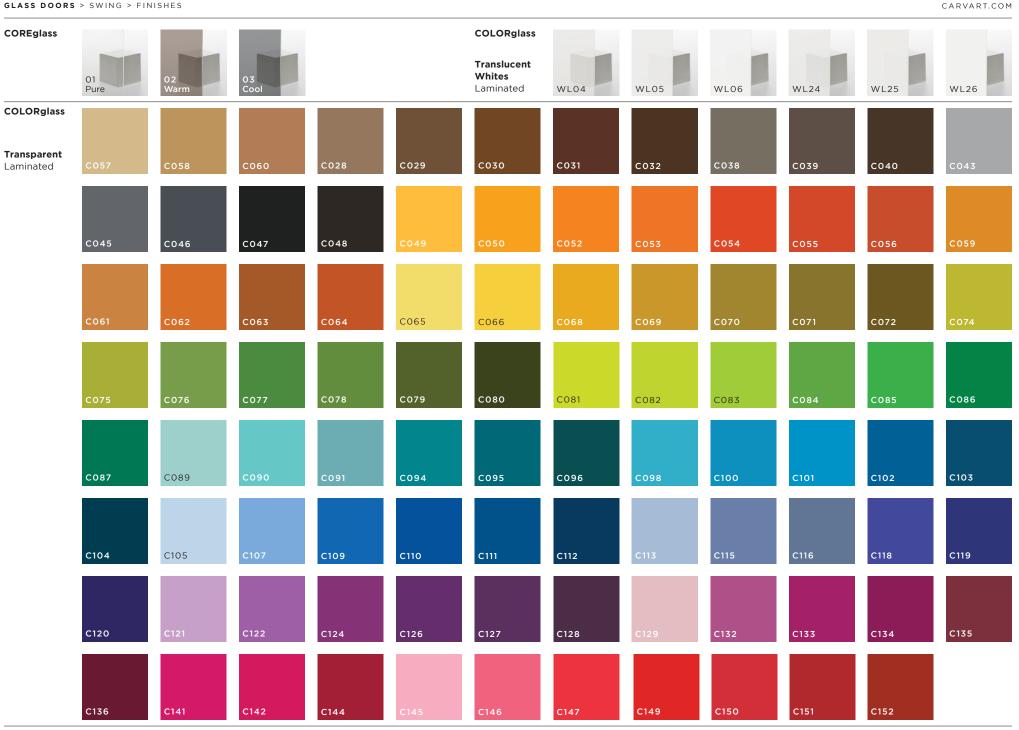
- Provide full range of hardware options for infinite design and site conditions
- Multiple design options

GLASS DESIGN AND DEVELOPMENT

 Glass design and development services integrate standard and custom glass selections with available hardware options

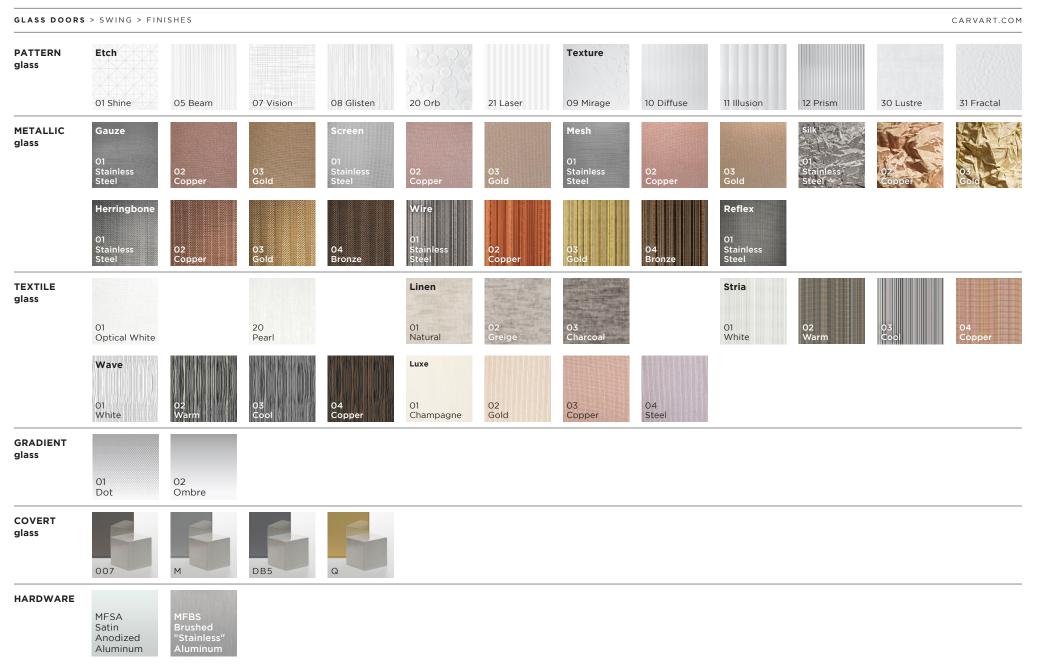
POST-DELIVERY SERVICES

- Installation training specific to project and product
- Project-specific service levels (including phased deliveries and shipping)
- Project logistics can ship by floor or designated area



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Views

