glassSLIDING > Frameless
CARVART’s glassDOOR offering includes a broad range of design options to choose from. By combining glass (colors and finishes), function (slide) 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

**glassSLIDING > FRAMELESS (SLID-XF)**

Top-hung frameless glass panel with single floor guide. Travels along top track, concealed in ceiling for minimal look.

### VALUE-ADDED BENEFITS

- Easy installation: pre-assembled door panel
- Efficient operation: simple hardware design
- Minimalist: fully concealed track
- 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, single + fixed panels to match, concealed.

### FUNCTION

Top-hung sliding single panel.

### 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 and 08 Gradient.

### SURFACES

Smooth glass. Etched glass.

### GLASS THICKNESS —

Refer to local code and structural requirements. Accommodates 3/8” nominal up to 1/2” nominal.

### HARDWARE DIMENSIONS

**Aluminum top track:**
- 3-1/2” wide x 3” high nominal.
- **Vertical side rails:** 5/8” Individually or double 1-11/16” deep x 1-5/8” high.

### HARDWARE MATERIALS/FINISHES —

Refer to Finish Chart
- Satin anodized aluminum.
- Brushed “stainless” aluminum.

### WIDTHS — OVERALL MINIMUM/ MAXIMUM RANGE (inches):

**Glass panels:** Minimum 23” height. Maximum 39”.

### HEIGHTS — OVERALL MINIMUM/ MAXIMUM RANGE (inches):

**Glass panels:** Minimum 18” height. Maximum 102” 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.
- Top rails 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.

### CUSTOMIZATION

Custom dimensions per opening.

### INSTALLATION

Limited components make for fast installation. Pre-cut top track speeds up install available. 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 —

1-year limited warranty.

For more info, contact CARVART Sales Advisory Team at quotes@carvart.com or call us at 212 675 0030.
Details: 1x1 sliding door, top mount
Details: 1x1 sliding door, side mount
Details: 2x1 sliding door, top mount

2x1 TYPICAL FRONT ELEVATION

TYPICAL HORIZONTAL SECTION

TYPICAL VERTICAL SECTION
Details: 2x1 sliding door, side mount
Options: Configurations

2x2 MIRRORED CONDITION ELEVATION

4x2 MIRRORED CONDITION W/ OPTIONAL FIXED PANELS
Options: Pulls

Ladder pulls available in:
- Multiple finishes (see chart)
- ADA configurations
- Locking/non-locking

LADDER PULLS

BACK-TO-BACK
NON-LOCKING

BACK-TO-BACK
LOCKING

24”
NON-LOCKING

36”
NON-LOCKING

48”
LOCKING OR NON-LOCKING

72”
LOCKING OR NON-LOCKING

72”
CEILING CONFIGURATION
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. 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. This, in conjunction with CARVART’s reliable archive of shop drawings allows for efficient replacement.

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.
Project management coordination

**COORDINATION AND SHOP DRAWINGS**
- CARVART offers full scheduling coordination and phasing for custom project delivery

**HARDWARE OPTIONS**
- Full range of coordination and shop drawing/engineering services
- Dedicated project managers are assigned to each project for maximum success

**GLASS DESIGN AND DEVELOPMENT**
- Provide full range of hardware options for infinite design and site conditions
- Multiple design options
- 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
GLASS DOORS > SLIDING > FINISHES

COREglass

01 Pure
02 Warm
03 Cool

COLORglass

Translucent Whites
Laminated
WL04 WL05 WL06 WL24 WL25 WL26

Transparent Laminated

C057 C058 C060 C028 C029 C030 C031 C032 C038 C039 C040 C043
C045 C046 C047 C048 C049 C050 C052 C053 C054 C055 C056 C059
C061 C062 C063 C064 C065 C066 C068 C069 C070 C071 C072 C074
C075 C076 C077 C078 C079 C080 C081 C082 C083 C084 C085 C086
C087 C089 C090 C091 C094 C095 C096 C098 C100 C101 C102 C103
C104 C105 C107 C109 C110 C111 C112 C113 C115 C116 C118 C119
C120 C121 C122 C124 C126 C127 C128 C129 C132 C133 C134 C135
C136 C141 C142 C144 C145 C146 C147 C149 C150 C151 C152

COLORglass

C045 C046 C047 C048 C049 C050 C052 C053 C054 C055 C056 C059
C061 C062 C063 C064 C065 C066 C068 C069 C070 C071 C072 C074
C075 C076 C077 C078 C079 C080 C081 C082 C083 C084 C085 C086
C087 C089 C090 C091 C094 C095 C096 C098 C100 C101 C102 C103
C104 C105 C107 C109 C110 C111 C112 C113 C115 C116 C118 C119
C120 C121 C122 C124 C126 C127 C128 C129 C132 C133 C134 C135
C136 C141 C142 C144 C145 C146 C147 C149 C150 C151 C152
### Glass Doors > Sliding > Finishes

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<tr>
<th>Pattern Glass</th>
<th>Etch</th>
<th>01 Shine</th>
<th>05 Beam</th>
<th>07 Vision</th>
<th>08 Glisten</th>
<th>20 Orb</th>
<th>21 Laser</th>
<th>Texture</th>
<th>09 Mirage</th>
<th>10 Diffuse</th>
<th>11 Illusion</th>
<th>12 Prism</th>
<th>30 Lustre</th>
<th>31 Fractal</th>
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<td>02 Copper</td>
<td>03 Gold</td>
<td>Screen</td>
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Views

Shown in order of lowest to highest translucency:

- T (Transparent)
- T.W (Translucent W)
- T1 (Translucent 1)
- T2 (Translucent 2)
- T3 (Translucent 3)
- T4 (Translucent 4)