

GLASS DOORS > SLIDING CARVART.COM



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.

GLASS DOORS > SLIDING > glassSCREENS > SLIDING FRAMED DOUBLE

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# **Specifications**

### glassSCREENS > SLIDING FRAMED DOUBLE (STAF-2X)

Floor-mounted and fully framed by aluminum profile, the double-layered glass panels are captured by both top and bottom rails. Option to conceal top track for minimal look.

### **FACILITY DESIGN APPLICATIONS**

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

### CONFIGURATIONS

Single, single + fixed panels to match, side mounted, top mounted, concealed.

#### **FUNCTION**

Top-hung sliding double panel.

### **GLASS TYPES**

Tempered monolithic. Tempered laminated.

**GLASS FINISHES** — Refer to Finish Chart CARVART laminated transparent glass design options available.

### **SURFACES**

Smooth glass. Etched glass.

### **GLASS THICKNESS** —

Refer to local code and structural requirements Accommodates 1/4" nominal.

### HARDWARE DIMENSIONS

Aluminum top track:

2-5/8" wide x 2" high nominal. **Vertical side rails:** 1-3/4" deep x 1/8" wide. **Horizontal side rails:** 1-3/4" deep x 1/8" wide.

### HARDWARE MATERIALS/FINISHES -

Refer to Finish Chart

Satin anodized aluminum, polished aluminum, blackened aluminum. black, white, grey, midnight, charcoal, light grey, warm grey, champagne, terra cotta.

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

Glass panels: Minimum 29". Maximum 48".

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

Glass panels: Minimum 18" height.

Maximum 108" height above finished floors.

### **VALUE-ADDED BENEFITS**

- Easy installation: pre-assembled door panel
- Efficient operation: simple hardware design
- · Minimalist: small aluminum frame; option to fully conceal top track
- · System durability and long-term integrity
- Turnkey integrated project services

### 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.

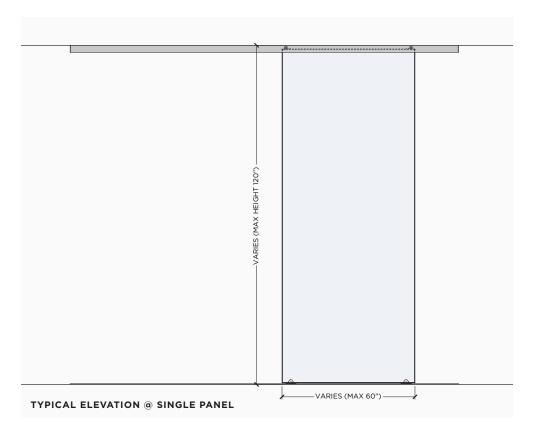
### HARDWARE WARRANTY -

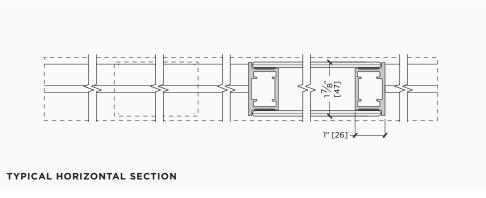
1-year limited warranty.

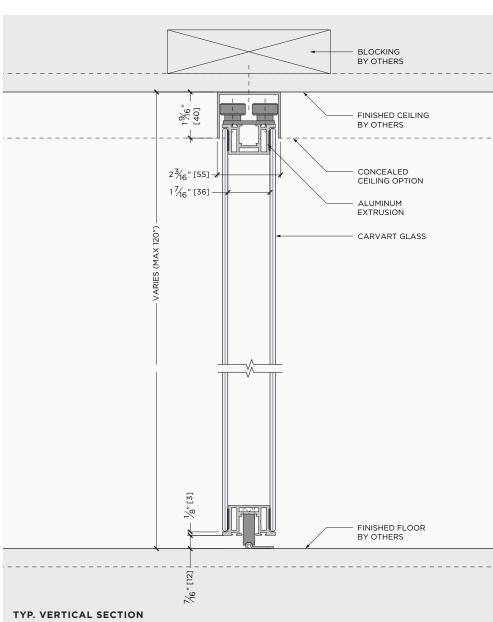
For more info, contact CARVART Sales Advisory Team at quotes@carvart.com or call us at 212 675 0030.

# **Details**

CARVART°

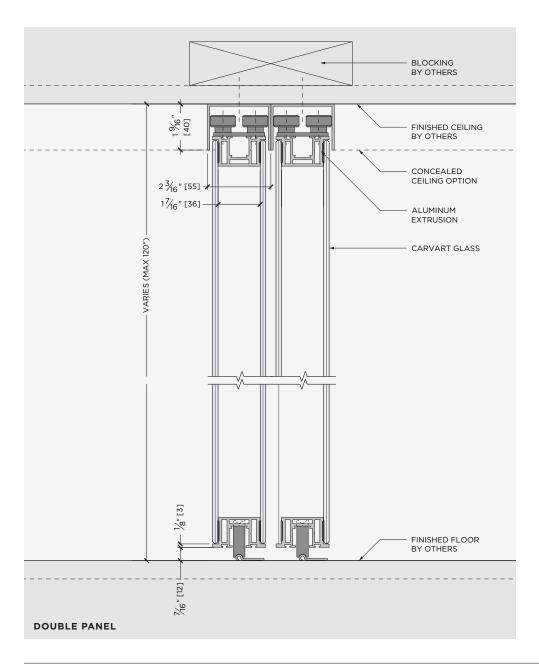


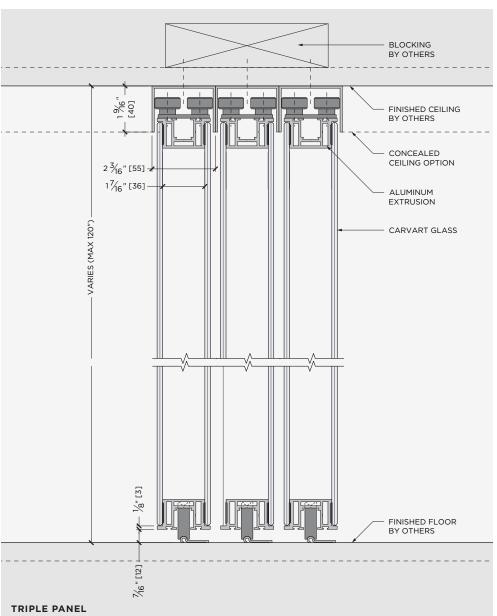




## CARVART

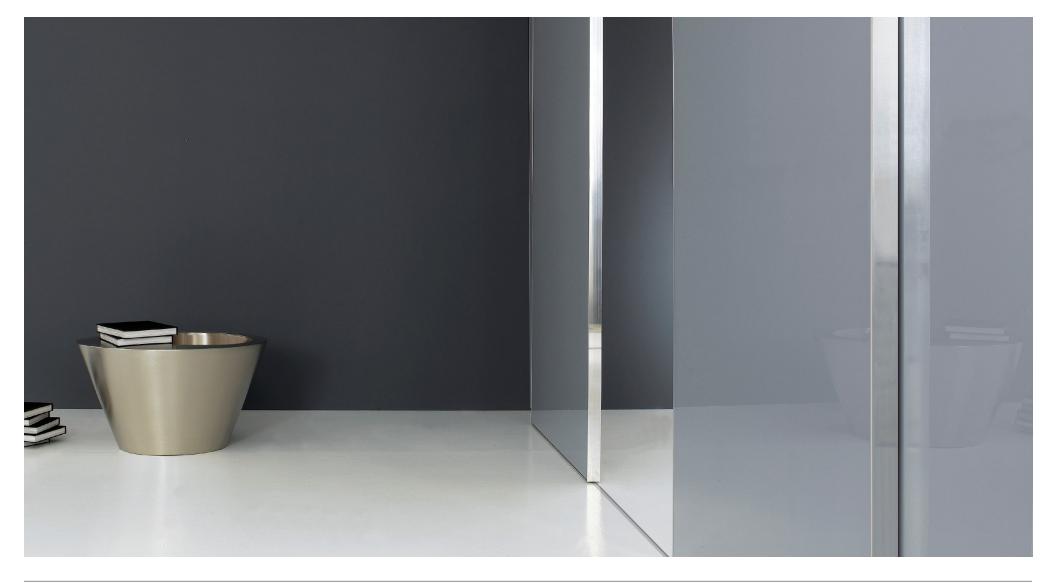
# **Options: Configurations**





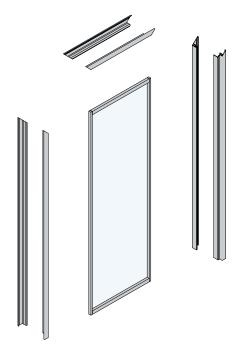
# Design appeal and detailing

- All profiles and hardware are specifically engineered to keep sight lines and design aesthetic minimal
- Aluminum fascias conceal all clamping and hardware, available in various finishes
- Lightweight and optimized hardware solutions keep system efficient and easy to operate
- Create unique appearance with CARVART glass options



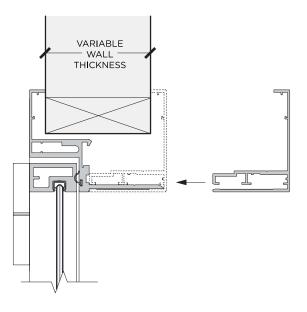
# **Ease of installation**

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## SIMPLE PANEL ASSEMBLY

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



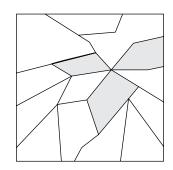
## PRE-ASSEMBLED COMPONENTS

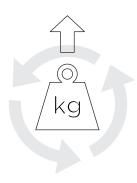
Door panels come pre-assembled and glazed, with frames pre-mitered, allowing an efficient installation process.

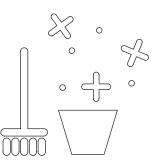
# Life cycle maintenance

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.

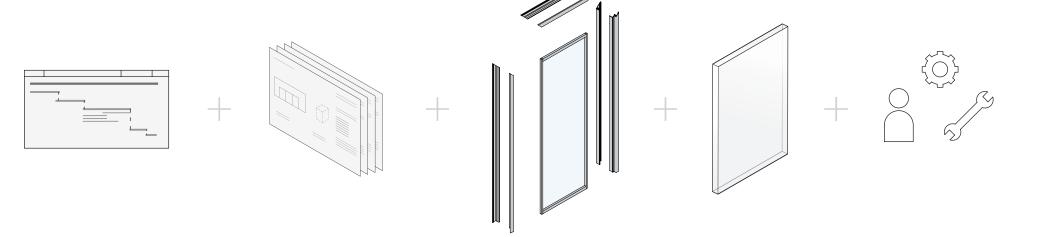
# HIGH-CYCLE TESTED DURABILITY

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.

# **Project management coordination**



## **COORDINATION AND SHOP DRAWINGS**

 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



GLASS DOORS > SLIDING > FINISHES CARVART.COM

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COREglass	O1 Pure	*02 Warm	03 Cool			COLORglass  Translucent Whites Laminated	WL04	WL05	*WL06	WL24	WL25	WL26
DLORglass  ansparent minated	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	*Available as pre-assembl door produc
	C136	C141	C142	C144	C145	C146	C147	C149	C150	C151	C152	



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## **PATTERN** glass





05 Beam







Texture 21 Laser













**METALLIC** glass

























Herringbone 01 Stainless Steel



















**TEXTILE** glass











Champagne

Luxe

01



02

Gold



Copper



Steel









**GRADIENT** glass



White

















MFSA Satin

Anodized

Aluminum



MFWH\*\*

White





MFMN



MFBZ

Bronze

Heavy











\*\* Standard finish



GLASS DOORS > SLIDING > VIEWS

# **Views**

Shown in order of lowest to highest translucency

