CARVART’s Portable series consists of two unique options, both of which cater to flexible, open spaces that require adaptable dividers, enclosures and storage components. The glassCUBE and glassPOST are highly flexible, easy to install and maintain a minimalist aesthetic. These space dividers and enclosures are free-standing and demountable, which facilitates creating spaces cohesive in both design and function. Additionally, these products are fully compatible with CARVART’s Slim and Simple Office Fronts solutions.
Specifications

glassWALLS > glassCUBE (GW_CUBE)
CARVART’s glassCUBE is a perfect solution for spaces that require flexible layout options while maintaining a sense of privacy. This freestanding solution is unique, as it requires minimal coordination efforts and architectural anchoring. Building renovations are made easy with this system, and facility managers have the freedom to reconfigure post-construction, without engaging contractors. The easily adjustable accessories can accommodate display walls in public receptions or lounge areas, dynamic work spaces, and retail spaces requiring storage. Like the glassPOST, accessories include shelves, cabinets, drawers and markerboards.

VALUE-ADDED BENEFITS

- Multiple configuration options
- Flexible, free-standing system
- Easy installation with minimal architectural anchoring required
- Accommodates all needs: various accessory options
- System durability and long-term integrity
- Turnkey project services

FACILITY DESIGN APPLICATIONS
Free-standing room enclosure, conference rooms, visually private offices, open office design, flexible configurations, truly demountable partitions and workstations, furniture-based space dividers, reception area, lounges, display walls, multiple adjoining enclosures.

CONFIGURATIONS
Standard Types
- O-shape Layouts – Fully Enclosed Freestanding
- U-shape Layouts – Semi-enclosed Freestanding
- U-shape Layouts – Semi-enclosed Wall-attached
- L-shape Layouts – Semi-enclosed Wall-attached
- T-shape
- Fronts-only

OPENINGS
Frameless sliding door, opening without door (single egress opening or full width opening)

FUNCTION
Sliding door integration (door location is flexible and can occur instead of typical panels and on corners)

GLASS TYPES
Tempered monolithic, tempered laminated.

GLASS FINISHES — Refer to Finish Chart
01 Core, 02 Color, 03 Pattern, 04 Metallic, 05 Textile, 08 Gradient, 09 Graphic and 10 Covert. Clear and Pure.

SURFACES
Smooth glass.
Etched glass.

GLASS THICKNESS —
Refer to local code and structural requirements
Minimum: 3/8” nominal
Maximum: 9/16” nominal

HARDWARE MATERIALS/FINISHES —
Refer to Finish Chart
Standard Silver, Black and White Powder-coated.

PANEL WIDTHS
Standard panel width: 35-7/16”
Max width: 53-1/8”
(custom sizes available upon request and depending on engineering limits).

HEIGHTS — OVERALL MINIMUM/ MAXIMUM RANGE (inches):
Standard height: 96”
Custom heights: Up to max of 108”

MOUNTING FASTENERS
No architectural anchors/fasteners to surrounding building components for free-standing glassCUBE configurations.
Wall anchoring for Corner, T-shape and U-shape configurations are the installer’s responsibility and dependent on anchoring substrate.
Ceiling mounting for drop-ceiling may require additional top bracing, not provided by CARVART.
CARVART advisory and coordination available.

WEIGHT & STRUCTURAL LOADS —
Consult local engineer for structural codes and requirements
Refer to CARVART for technical consultation.

ADD-ON DESIGN OPTIONS —
Per specification and upcharges apply
Shelf, surface bracket, drawer, cabinet, markerboard, accessories, sliding doors.

CUSTOMIZATION
Heights, configurations and post spacing. Glass and hardware finishes.

INSTALLATION
Easy-to-install machine screws, dry-glazed spider fittings for glass mounting.
Requires trained and competent glazing or carpentry industry professionals. Installation instructions, assistance and training available at time of order.

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: glassCUBE

TYPICAL PANEL @ FRONT ELEVATION

TYPICAL PANEL @ VERTICAL SECTION

PILASTER ELEVATION

3D VERTICAL POST

CORNER PANEL ELEVATION

HORIZONTAL DETAIL @ TYPICAL PANEL

TYPICAL PLAN @ VERTICAL POST

DETAIL @ CORNER
Details: glassCUBE doors and pulls

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

EXPOSED SLIDING TRACK

TYPICAL PANEL @ FRONT ELEVATION

TYPICAL PANEL @ VERTICAL SECTION

TYPICAL PANEL @ HORIZONTAL SECTION

LADDER PULLS

BACK-TO-BACK NON-LOCKING

BACK-TO-BACK LOCKING

BAR PULLS

24” NON-LOCKING

36” NON-LOCKING

48” LOCKING OR NON-LOCKING

72” LOCKING OR NON-LOCKING

GLASS WALLS > PORTABLE > glassCUBE
Standard configurations

O-shape Freestanding
- 84-9/16" x 84-9/16"
- 84-9/16" x 120"
- 120" x 120"
- 120" x 155-7/16"
- 155-7/16" x 155-7/16"
- 155-7/16" x 190-7/8"
- 190-7/8" x 190-7/8"

U-shape Freestanding
- 84-9/16" x 84-9/16"
- 84-9/16" x 120"
- 120" x 120"
- 120" x 155-7/16"
- 155-7/16" x 155-7/16"

U-shape Wall-Mounted
- 84-9/16" x 84-9/16"
- 84-9/16" x 120"
- 120" x 120"
- 120" x 155-7/16"
- 155-7/16" x 155-7/16"
- 155-7/16" x 190-7/8"
- 190-7/8" x 190-7/8"

L-shape Wall-Mounted
- 84-9/16" x 84-9/16"
- 84-9/16" x 120"
- 120" x 120"
- 120" x 155-7/16"
- 155-7/16" x 155-7/16"
- 155-7/16" x 190-7/8"
- 190-7/8" x 190-7/8"

T-shape
- 84-9/16" x 120"
- 120" x 120"
- 120" x 155-7/16"
- 120" x 190-7/8"
Features: Accessories

ACCESSORIES

Designed as a modular system, CARVART’s Portable products are compatible with a variety of CARVART accessories. This allows architects and designers to personalize any space with shelves, cabinets, drawers, work-surfaces and markerboards.

The glassCUBE and glassPOST are two of CARVART’s most adaptable products, as they guarantee post-installation adjustability as well as a wide choice of options for end-user customization. These accessories are also compatible with CARVART Office Fronts.

1 Shelf
Available in 35-7/16” [900] 53-1/8” [1350]

2 Workstation bracket
Available in 35-7/16” [900] (Surface not supplied by CARVART)

3 Drawer
Available in 35-7/16” [900]

4 Cabinet
Available in 35-7/16” [900]

5 Board
Features: Multiple attachment types

ATTACHMENT METHODS

CARVART’s Portable series has a wide variety of attachment methods: ceiling-mounted (2ft. vertical extension optional), wall-mounted and free-standing. Except for certain glassCUBE configurations and the wall-mounted glassPOST, no architectural anchoring is required for these truly demountable and reusable systems.

The glassCUBE and glassPOST are not only adaptable to unique spatial conditions, but also perfect for dynamic flex-spaces.

glassCUBE > FREE STANDING  
glassPOST > CEILING MOUNT  
glassPOST > CEILING MOUNT WITH EXTENSION  
glassPOST > WALL MOUNT
Features: Ease of install

DEMOUNTABLE + EASE OF INSTALL

The glassCUBE and glassPOST hardware allows for fast and efficient installation. With multiple mounting options and post-installation vertical adjustability of +/- 7/16", this system can easily accommodate various environments and conditions. No architectural anchoring is required for CARVART Portable products, making them a viable option for navigating around existing mechanical and plumbing systems.
## GLASS WALLS > PORTABLE > FINISHES

### COREglass

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<thead>
<tr>
<th>Pure</th>
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<th>Cool</th>
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## GLASS WALLS > PORTABLE > FINISHES

### PATTERN glass
- Etch
  - 01 Shine
  - 05 Beam
  - 07 Vision
  - 08 Glisten
  - 20 Orb
  - 21 Laser
- Texture
  - 09 Mirage
  - 10 Diffuse
  - 11 Illusion
  - 12 Prism
  - 30 Lustre
  - 31 Fractal

### METALLIC glass
- Gauze
  - 01 Stainless Steel
  - 02 Copper
  - 03 Gold
- Screen
  - 01 Stainless Steel
  - 02 Copper
  - 03 Gold
- Mesh
  - 01 Stainless Steel
  - 02 Copper
  - 03 Gold
- Reflex
  - 01 Stainless Steel

### TEXTILE glass
- Linen
  - 01 Natural
  - 02 Greige
  - 03 Charcoal
- Stria
  - 01 White
  - 03 Warm
  - 03 Cool
- Luxe
  - 01 Champagne
  - 02 Gold
  - 03 Copper
  - 04 Steel

### GRADIENT glass (Ceramic Frit)
- Dot
  - 01
- Ombre
  - 02
- Wave
  - 02 Warm
  - 03 Cool
- 04 Copper

### COVERT glass
- 007
- M
- DBS
- Q

### HARDWARE (Standard)
- MFWH White
- MFSL Metallic Silver
- MFWG Warm Grey
- MFBG Light Grey
- MFBZ Bronze

### HARDWARE (Options)
- MFPB Blackened Aluminum
- MFSA Satin Anodized Aluminum
- MFCC Charcoal
- MFCP Champagne
- MFTC Terra Cotta
- MFPA Polished Aluminum
- MFMN Midnight
- MFBL Black
- MFBB Blackened Aluminum

**See glassBOARDS PDF for more options**

**Ombre**
- 01 Shine

**Dot**
- 05 Beam

**Vision**
- 07 Vision

**Glisten**
- 08 Glisten

**Orb**
- 20 Orb

**Laser**
- 21 Laser

**Mirage**
- 09 Mirage

**Diffuse**
- 10 Diffuse

**Illusion**
- 11 Illusion

**Prism**
- 12 Prism

**Lustre**
- 30 Lustre

**Fractal**
- 31 Fractal

**Satin**
- 01 Stainless Steel

**Copper**
- 02 Copper

**Gold**
- 03 Gold

**Stainless Steel**
- 01 Stainless Steel

**Copper**
- 02 Copper

**Gold**
- 03 Gold

**Screen**
- 02 Copper

**Mesh**
- 03 Gold

**Linen**
- 01 Natural

**Stria**
- 01 White

**Luxe**
- 01 Champagne

**Wire**
- 04 Bronze

**Reflex**
- 04 Steel

**Herringbone**
- 02 Copper

**Screen**
- 03 Gold

**Metallic Silver**
- MFSL

**Blackened Aluminum**
- MFBB

**Stainless Steel**
- MFBL

**Champagne**
- MFCP

**Warm Grey**
- MFWG

**Light Grey**
- MFBG

**Deflected Glares**
- 01 Shine

**Textures**
- 01 Optical White

**Waves**
- 02 Pearl

**Wire**
- 04 Bronze

**Linen**
- 02 Greige

**Charcoal**
- 03 Charcoal

**Glass Accessories**
- Board**
- Accessory: Board**
- Opaque glass

**Hardware**
- Stone
- Charcoal
- Black
Views

Shown in order of lowest to highest translucency

T (Transparent)

T.W (Translucent W)

T1 (Translucent 1)

T.2 (Translucent 2)

T.3 (Translucent 3)

T.4 (Translucent 4)