

Cubicles > glass ENCLOSURE



With six unique cubicle solutions, this robust commercial bath offering provides a wide variety of solutions for designers to specify and customize. While CARVART's cubicles come in a range of materials that provide endless color and design options; hygiene, function and quality remain equally important in the commercial bath market. CARVART's glassBOX (T and F types) and chpIBOX are products that come in several standard heights and focus on component flexibility and low maintenance. glassENCLOSE and chpIENCLOSE focus on the same qualities but come in an completely flush and clean aesthetic. All the products are manufactured to withstand harsh environments and are designed in a way that makes them fundamentally low maintenance and easy to clean.

The systems are all detailed in a way that maximizes privacy and considers inherent function equal priorities to design and aesthetics. Configurations and layouts enable a large degree of customization while still focusing on repetitive, optimized manufacturing processes that bring cost down. The systems are designed with installation in mind. Connections and mounting details are made to accommodate field conditions and maintain a large degree of flexibility and tolerance.

Specifications

CUBICLES > glassENCLOSE (GENC-F)

The glassENCLOSE's completely flush design can be at full height or kept short of the ceiling. Door hardware is fully concealed and installed in the thickness of the material, while dividers are back-fastened to maintain a continuous sightline. Supporting legs conveniently accommodate two different heights to meet ADA requirements. Additionally, the top fascia that conceals the stabilizing profile has the option of a LED indicator light showing occupancy. The glassENCLOSE balances a minimal, easy-to-install design with superior engineering to accommodate large tolerances.

VALUE-ADDED BENEFITS

- Non-porous materials maintain hygienic environments
- Easy to install with a range of top track mounting options
- Wide range of height, accessory and configuration options
- Minimal look with concealed hardware
- System durability and long-term integrity
- Turnkey project services
- Integrated privacy
- ADA-compliant and accessibility-sensitive products

APPLICATIONS

Commercial shower enclosures and bathrooms in airports, offices, entertainment venues, sports clubs/facilities, gyms/spas, administrative buildings, hospitality.

CONFIGURATIONS

Repetitive typical cubicles, corner conditions, ambulatory cubicles, stand-alone solutions, privacy screens.

FUNCTION

Self-closing/hydraulic doors, in-swing and out-swing doors, static privacy screens and pilasters.

GLASS TYPES

Tempered laminated.

GLASS FINISHES — Refer to Finish Chart

SURFACES

Smooth glass.
Etched glass.

GLASS THICKNESS —

Refer to local code and structural requirements
Accommodates 9/16" Nominal.

HARDWARE DIMENSIONS

Rear pivot profile: 1-7/8" (W) x 2-7/16" (D)
Stabilizing profile: 2-3/16" (D) x 2-5/8" (H)
Typical leg: 3" clearance (floor to bottom of panel).
ADA-Compliant Leg: 9" clearance (floor to bottom of panel).
Standard Pull: 2-3/8" (W) x 5-7/8" (H)
ADA Pull: 2-3/8" (W) x 9-1/16" (H)

HARDWARE MATERIALS/FINISHES —

Refer to Finish Chart
Satin Anodized Aluminum, Titanium, Brilliant, Black Anodized Aluminum, custom powder coating available for upcharge and upon request.

WIDTHS — MAXIMUM RANGE (inches):

Fixed Glass Panels/Dividers: Maximum 64-7/8"
Doors: Maximum 42"
Max. Overall Lengths (total cubicles): Unlimited.

HEIGHTS — STANDARD OPTIONS (inches):

System Height: 120"

MOUNTING FASTENERS

Final anchoring means and methods are client-directed or based on installers intent. Mounting fasteners and anchors to be supplied by others. CARVART advisory available.

WEIGHT & STRUCTURAL LOADS — Consult local engineer for structural codes and requirements

Cubicle system is floor mounted; weight per linear foot available upon request and on a per project basis. Linear per foot weights based on final glass type. Privacy screen weight is dependent on final glass type and wall mounting is per installer direction. Refer to CARVART for technical consultation.

ADD-ON DESIGN OPTIONS —

Per specification and upcharges apply
LED occupancy indicator.
Standard pull, minimal pull, ADA pull.
Additional coat hooks.
Privacy screen configurations.
Two Leg Height: 3" (standard) and 9"
Latch plate.

CUSTOMIZATION

Repetitive custom dimensions per run, glass finishes, three standard heights, layouts, divider depth, pivot location on doors, accessory coordination, ADA stall layouts, pilasters

INSTALLATION

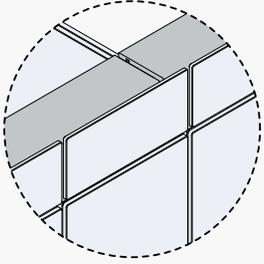
Glass panels come cut to size based on field dimensions and shop drawings. Client-supplied anchors and fasteners. Requires trained and competent glazing or carpenter industry professionals. Installation instructions, assistance and training available at time of order.

HARDWARE WARRANTY —

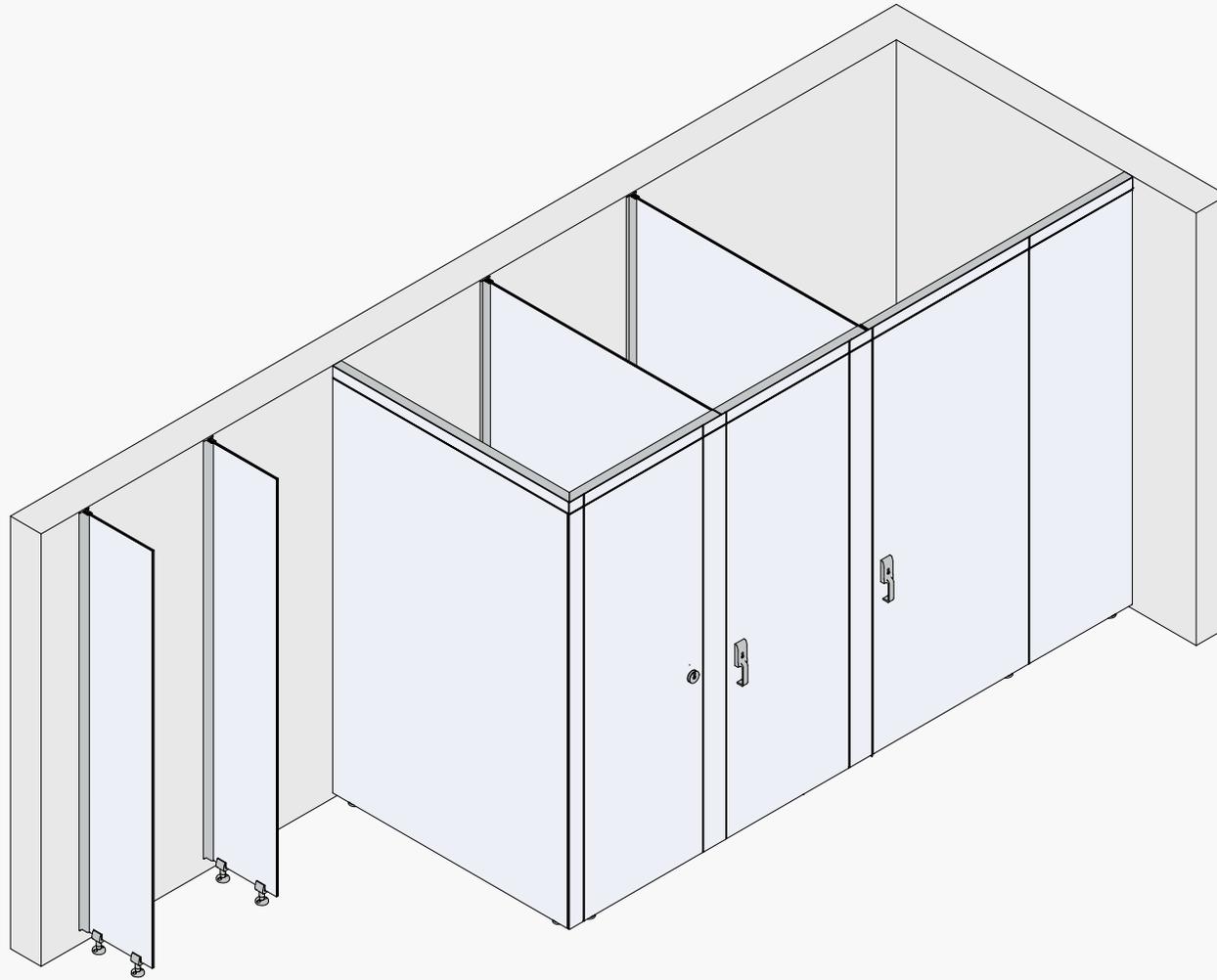
5-year limited warranty.

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

glassENCLOSE

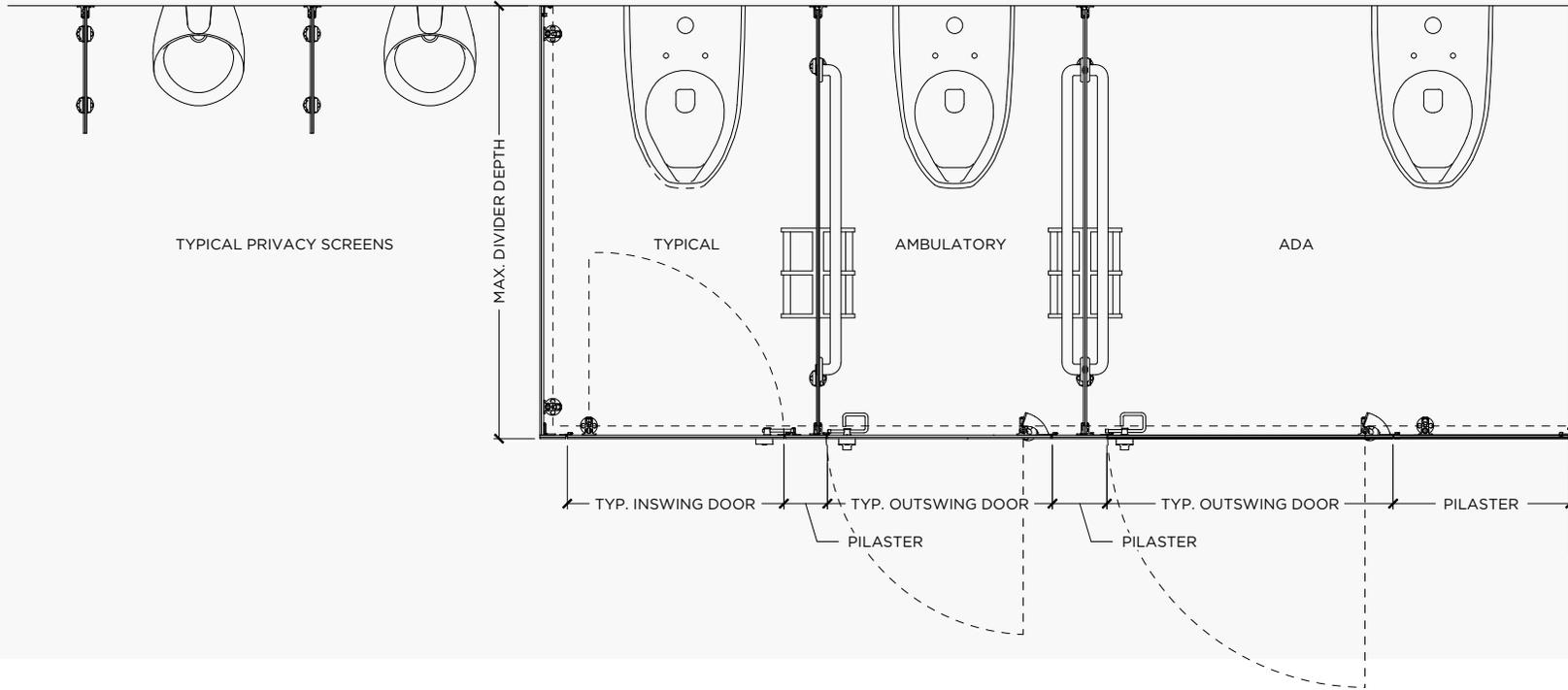


glassENCLOSE showcases a completely flush front with no exposed mounting hardware that is free-standing in nature and can be installed full height or kept short of the ceiling.

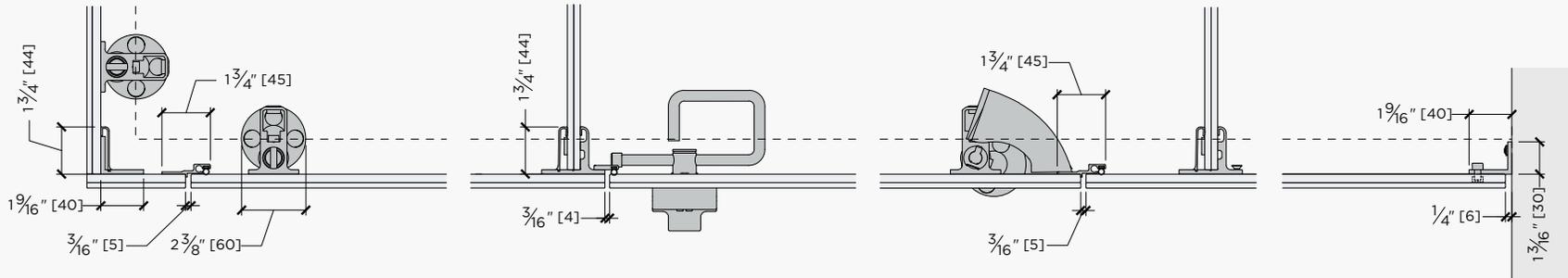


CONFIGURATION

glassENCLOSE



PLAN



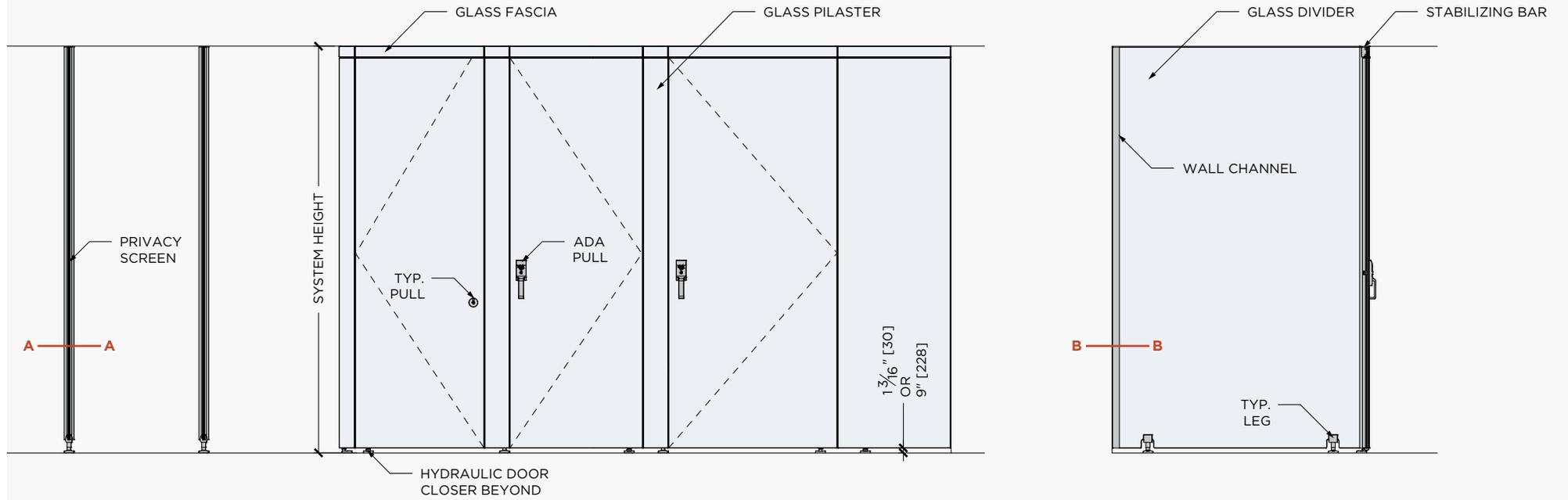
CORNER CONDITION & PIVOT

TYPICAL STRIKE DETAIL

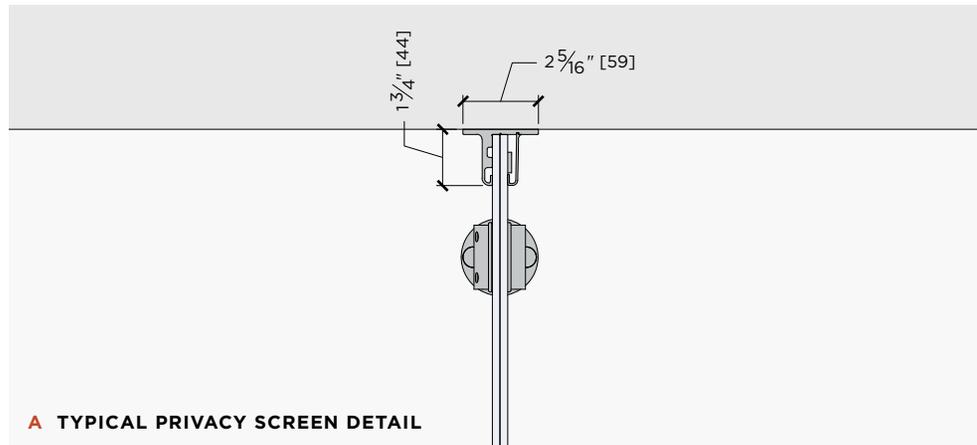
TYPICAL OUTSWING PIVOT DETAIL

WALL DETAIL

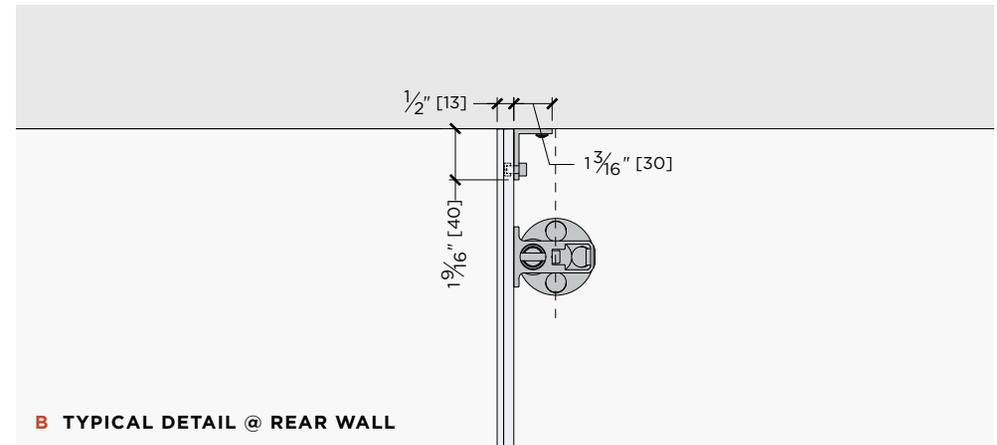
glassENCLOSE



FRONT & SIDE ELEVATIONS



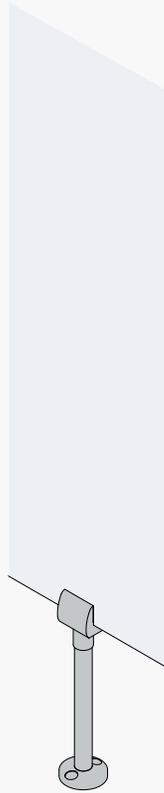
A TYPICAL PRIVACY SCREEN DETAIL



B TYPICAL DETAIL @ REAR WALL

Accessibility and user needs

CLEARANCES

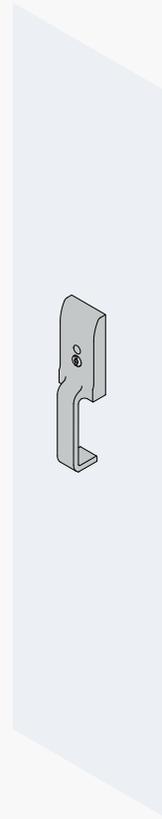


EXTENDED LEG

Standard components like legs that support dividers are also available in ADA-compliant sizes. When limited space is available in bathrooms, 9" legs can

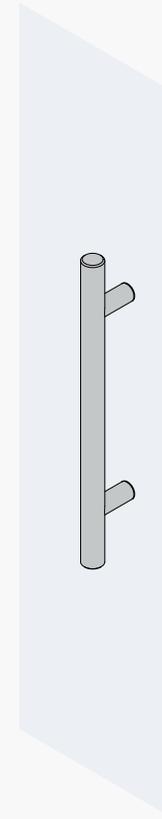
be selected so ADA stalls can meet code. CARVART's doors are available with a clear space of 36" and can be customized based on code and space requirements.

ACCESSORIES



ADA PULL

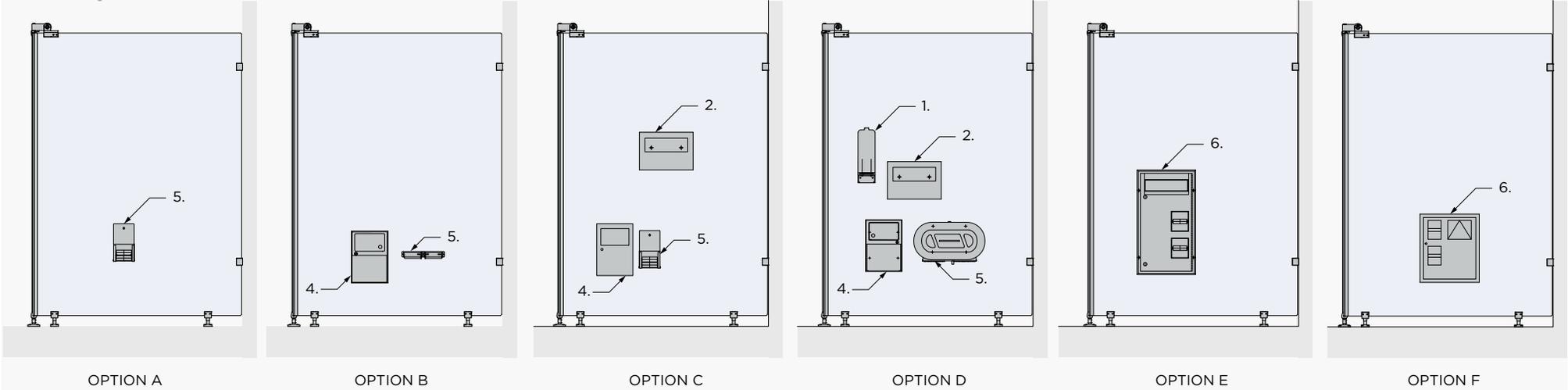
CARVART offers ADA-compliant accessories like pulls and can coordinate with divider panel accessories so that the full spectrum of user needs is met within a bathroom configuration.



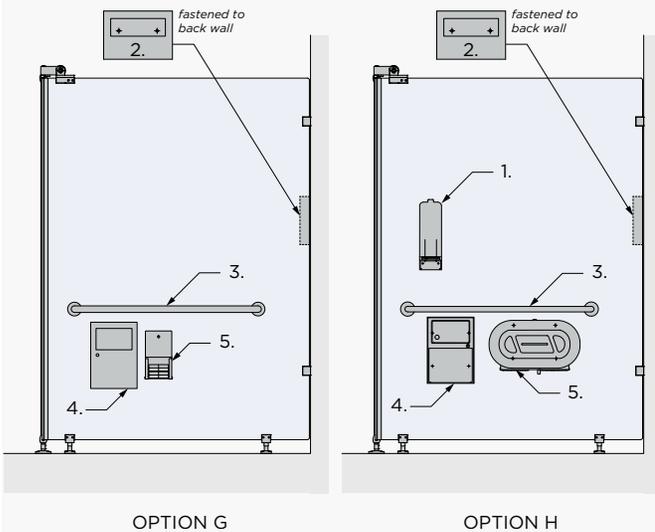
LADDER PULL

Standard divider layouts: Accessories

TYPICAL



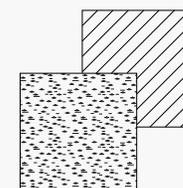
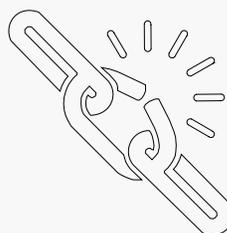
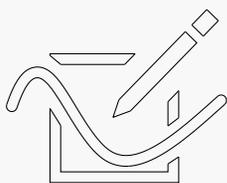
ADA



- 1. FOLDING UTILITY TABLE
- 2. SEAT COVER DISPENSER
- 3. GRAB BAR
- 4. OPTIONAL: SANITARY NAPKIN DISPOSAL
- 5. SINGLE ROLL TOILET PAPER DISPENSER
DOUBLE ROLL TOILET PAPER DISPENSER
- 6. WOMEN'S SINGLE UNIT W/ NAPKIN DISPOSAL
MEN'S SINGLE UNIT

CARVART offers a standard library of bathroom accessories that can be selected and configured according to local code and bathroom needs. Selecting these tested configurations will greatly improve lead time on divider manufacturing.

Hygiene and Maintenance



DESIGN

All of CARVART's cubicle products are designed in a way that limits dirt and grime collection. Flat and flush surfaces ensure this is possible and allow for easy cleaning.

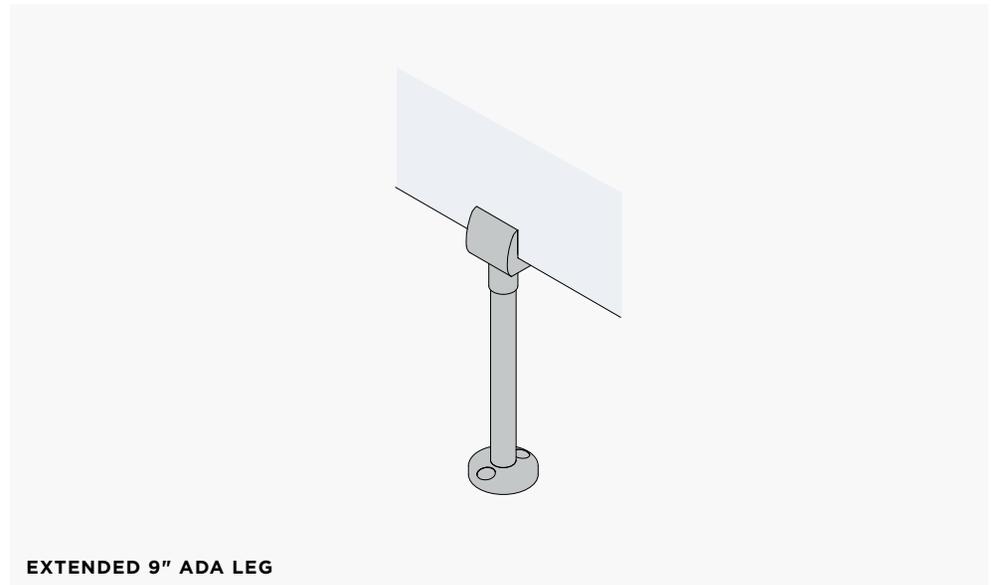
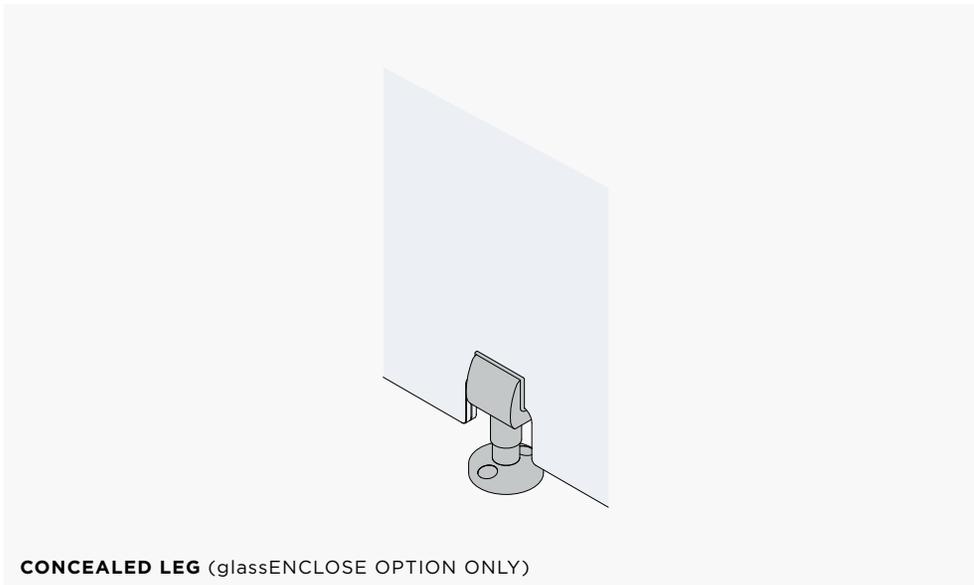
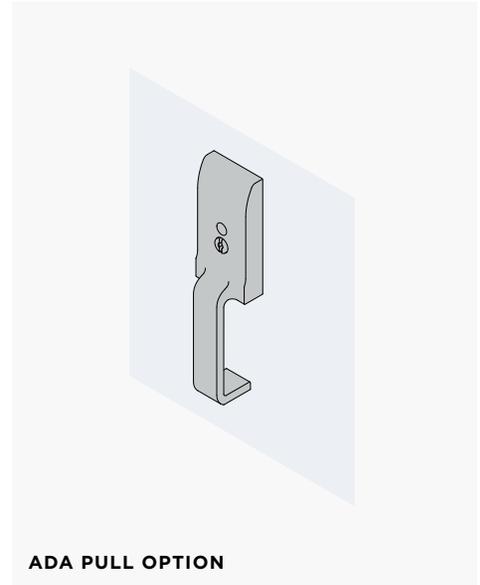
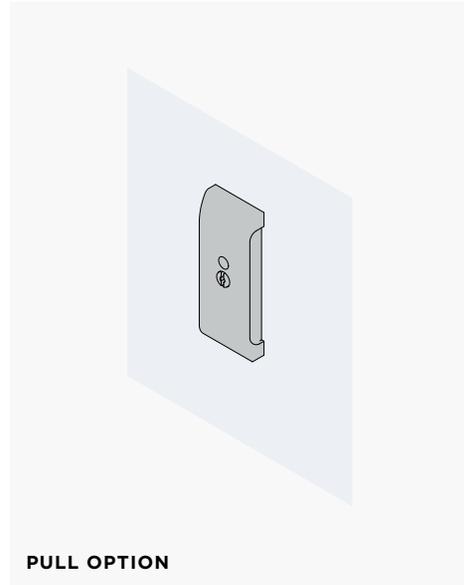
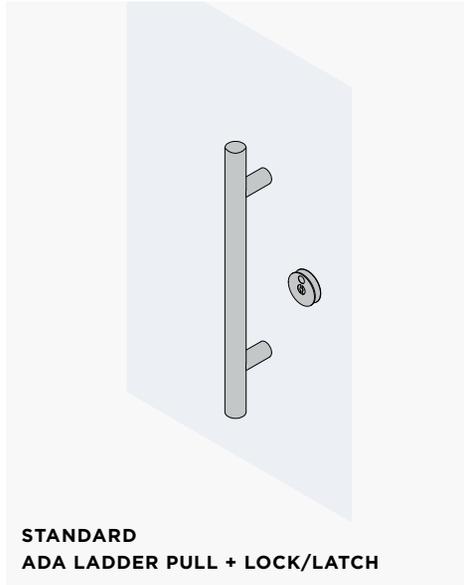
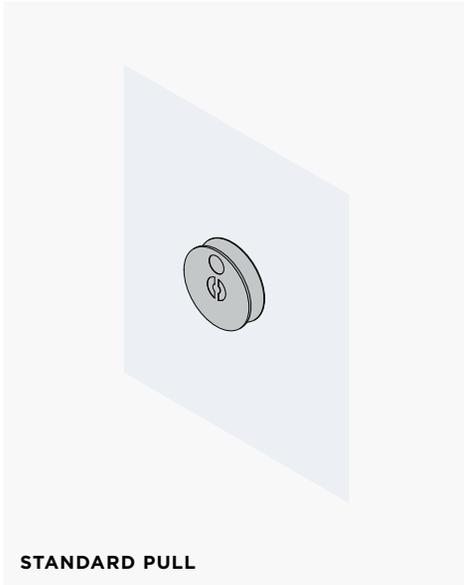
DURABILITY

CARVART products are assembled and designed in a way that ensures the quality and integrity of the system and individual components will last for years. Joints and connections that allow for adjustment over time and consider high traffic environments inherent to the products ensure that the life and integrity of CARVART's cubicles will not degrade over time.

MATERIALS

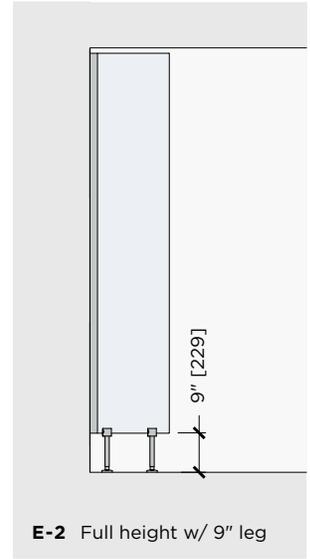
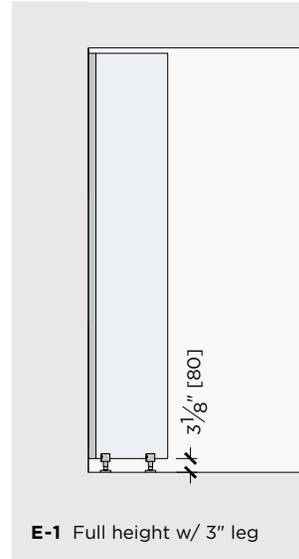
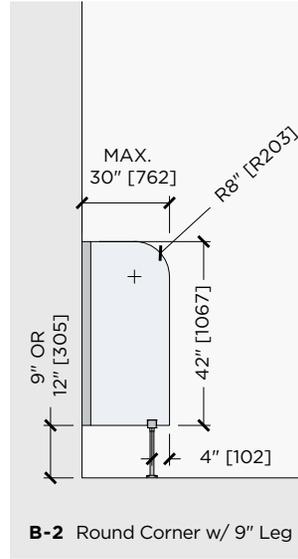
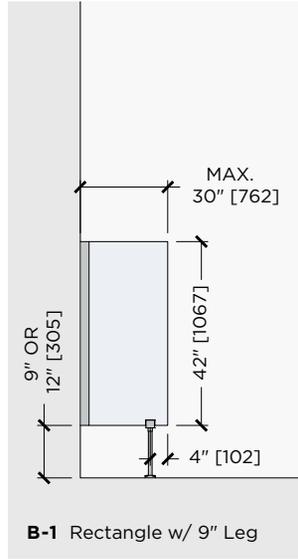
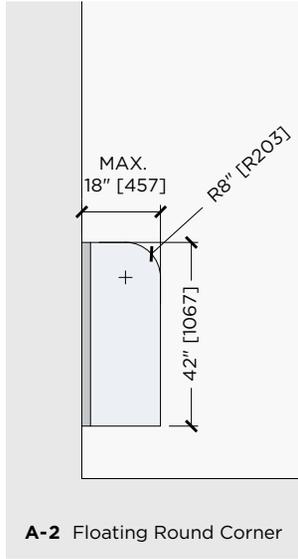
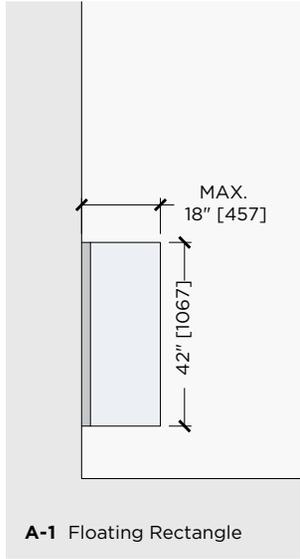
Glass and CHPL naturally prevent the collection of bacteria and grime making them ideal not only for maintenance but also for project types like gym and health care facilities. CARVART's selection of non-porous materials and their incorporation into the standard designs highlights a focus on long-term durability and adherence to facility quality and integrity.

Options: Pulls and Legs

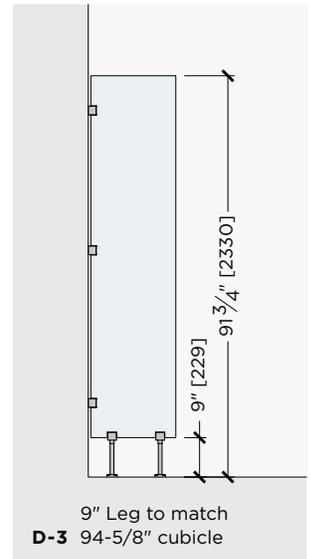
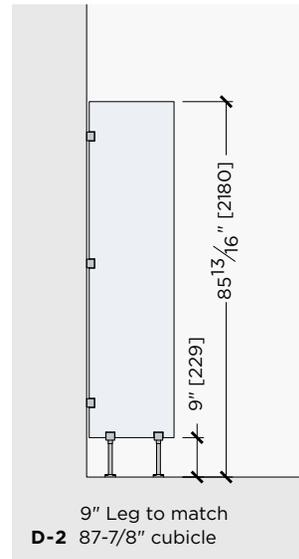
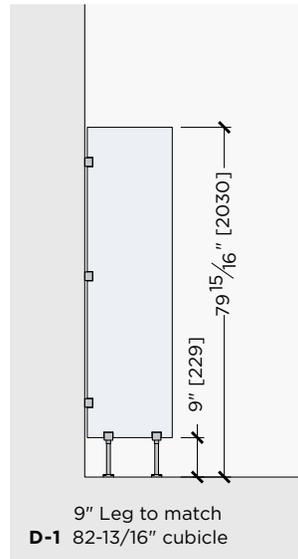
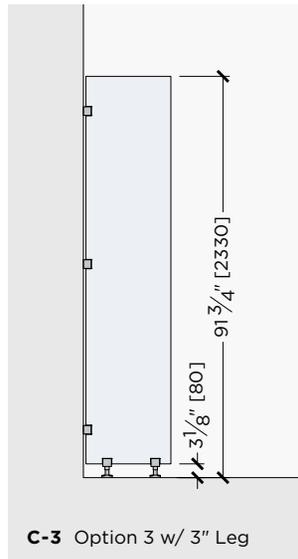
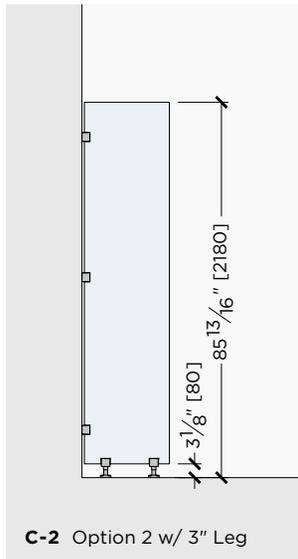
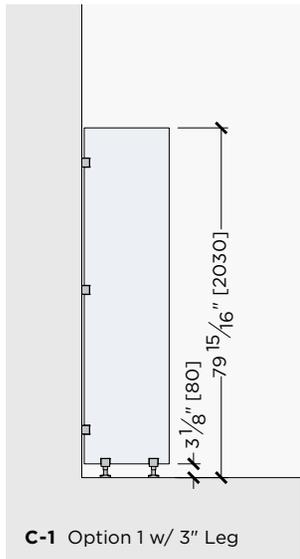


Options: Privacy screens

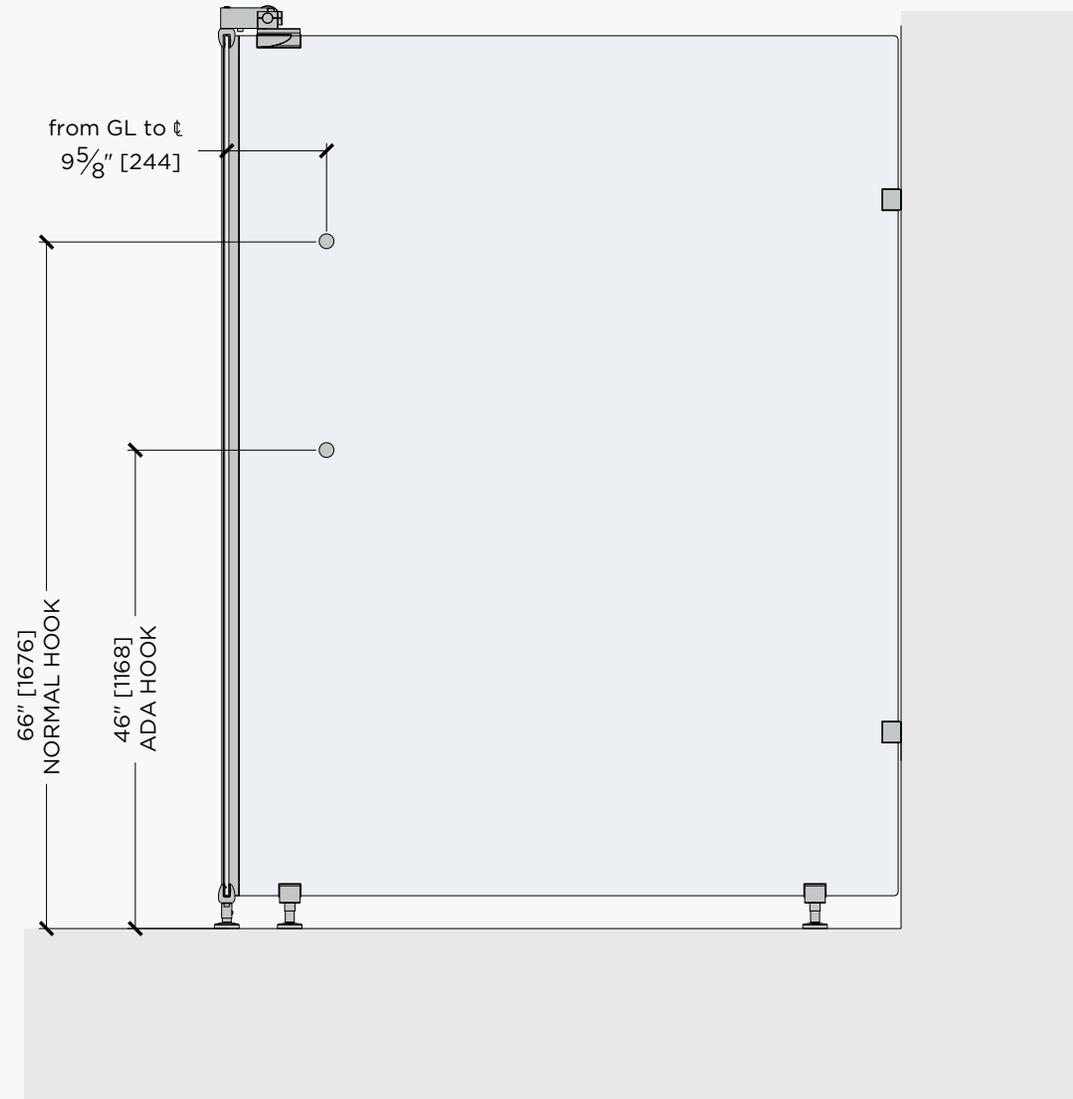
MOUNTING OPTIONS: CONTINUOUS CHANNEL



MOUNTING OPTIONS: WALL BRACKETS



Options: Hook locations

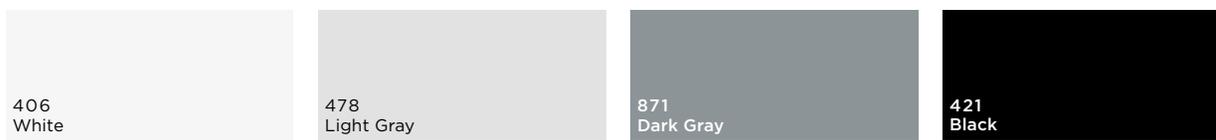


COLORS

Glass



chPL



MATERIALS
chPL Wood

Classic
"woodgrains"



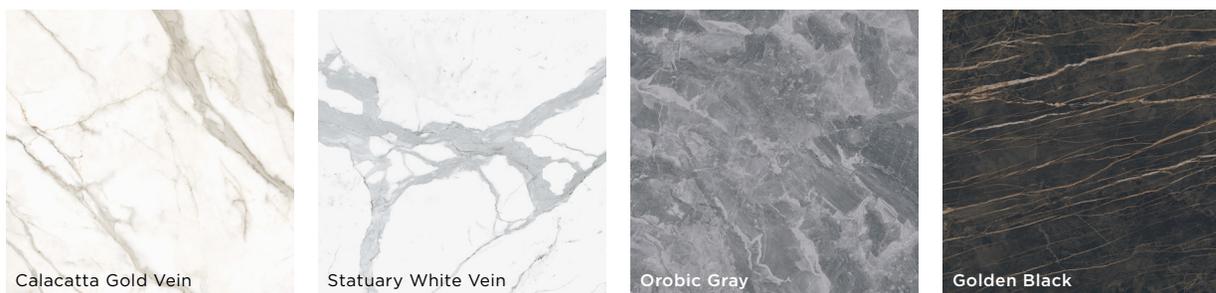
Stone
glassBOX
only

Porcelain



Marble
glassBOX
only

Polished
Porcelain

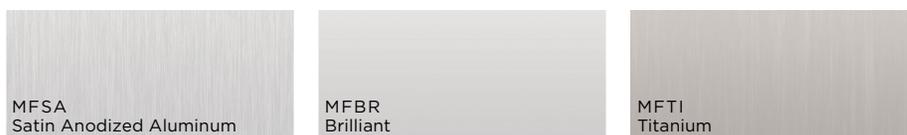


GRAPHIC
glass

Custom print
capability with
1440 dpi clarity
and vibrant
color hues.



Hardware



All pulls available in all hardware
finishes, except for standard chpIBOX
and chpIENCLOSE standard stainless
steel lock plate.

Surface options

Glass is available in both Smooth finish, when a high-gloss reflective look is desired, or an Etch finish which is non-reflective and minimizes fingerprints.

cHPL is available in a Smooth and Textured finish.



Smooth glass



Etch glass

CARVART®

BY

SOEMA®

Handcrafted  Technology