

VERTISTACK®

AVANTE®



America's Favorite Garage Doors®



*Model VSAX / Clear (Anodized) Frame
with Gray Tinted Glass*



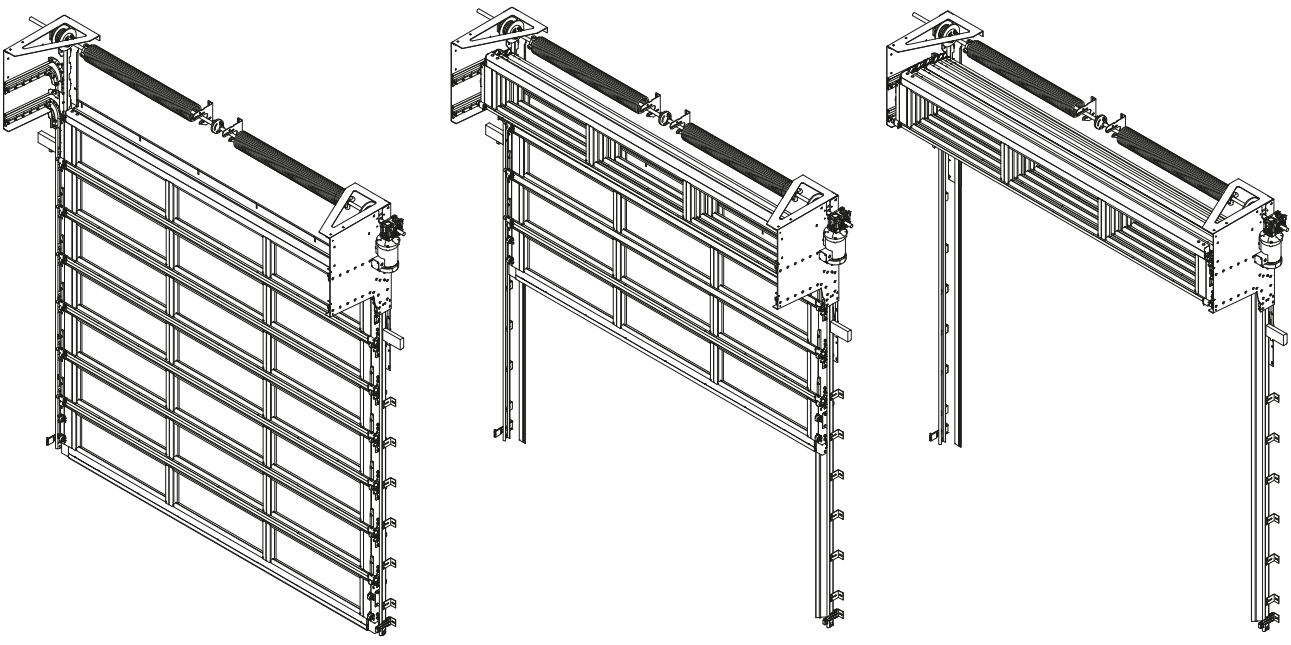
Model VSAXU / Black (Anodized) Frame
With Frosted Tempered Glass

COMPACT vertical STACKING door

VERTISTACK®

AVANTE®

Connect to the outdoors with our VertiStack® Avante® modern aluminum and glass garage door. The unique, compact design stacks sections vertically on the wall above the opening, eliminating the need for exposed hinges, cable or overhead track for a crisp, clean look. Closed, the glass panel door lets in daylight and outdoor views. When opened, the interior footprint extends outside, creating an easy flow during gatherings.



OPEN CONCEPT

The stacked sections require minimal projection off of the wall, so the door doesn't interfere with mechanical, electrical or plumbing fixtures, leaving room for fans, lighting, overhead storage or extended height ceilings. The sections can even be recessed into a ceiling soffit so when the door is open, no one will know it's there.



Model VSAXU

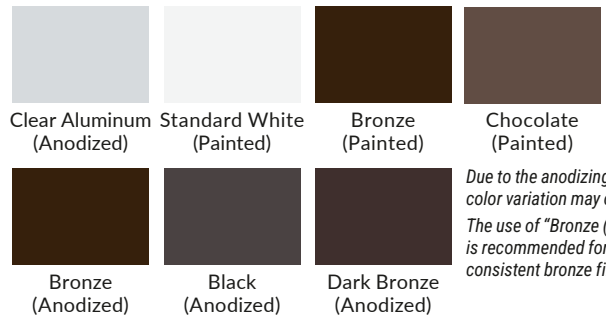
Model VSAX

STYLE AND CONSTRUCTION

- Aluminum frame provides a virtually maintenance-free, long-lasting door.
- Intellicore® polyurethane insulated rails and stiles. (Model VSAXU)
- R-value 3.8/ U-Factor 0.86. (Model VSAXU when glazed with clear insulated glass)
- Section joint seal helps keep out air and water.
- Heavy-duty steel ball bearing rollers with nylon tires provide quiet operation.

Calculated door section R-value is in accordance with DASMA TDS-163.

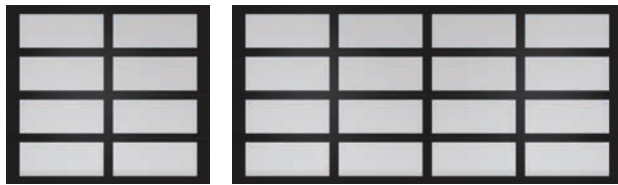
FRAME/SOLID PANEL COLOR OPTIONS



Due to the anodizing process, color variation may occur. The use of "Bronze (Painted)" is recommended for a more consistent bronze finish color.

Choose a Color Blast® finish or RAL Powder Coating to create the perfect door. Model VSAXU not available with RAL Powder Coat finish.

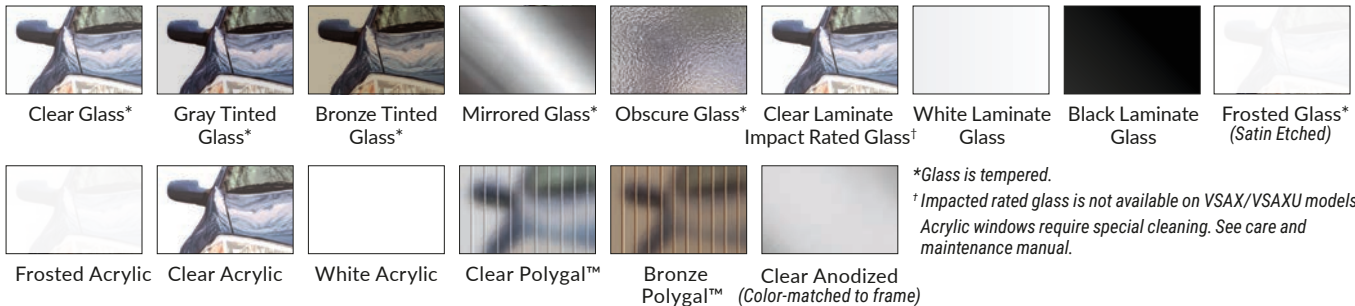
DOOR DESIGNS



VSAX/VSAXU
Single car door

VSAX/VSAXU
Double car door

GLASS/PANEL OPTIONS



*Glass is tempered.

† Impacted rated glass is not available on VSAX/VSAXU models. Acrylic windows require special cleaning. See care and maintenance manual.

Glass available in single pane or insulated (laminated and mirrored glass not available insulated).

Panels can be aluminum to match the frame. Glass/acrylic panels may be combined with aluminum panels. Custom glass and colors available.

OPERATION AND STRUCTURAL REQUIREMENTS

Motor operation required.

The standard VertiStack® operator includes a hand crank kit for emergency use only. The door is supported by a guide assembly attached to the jamb construction. Header support is required for mounting the counterbalance system as is required with any standard sectional door. Adding an optional hood to a wider door may require additional supports.

For residential applications and interior mount only.

OPTIONAL GLASS

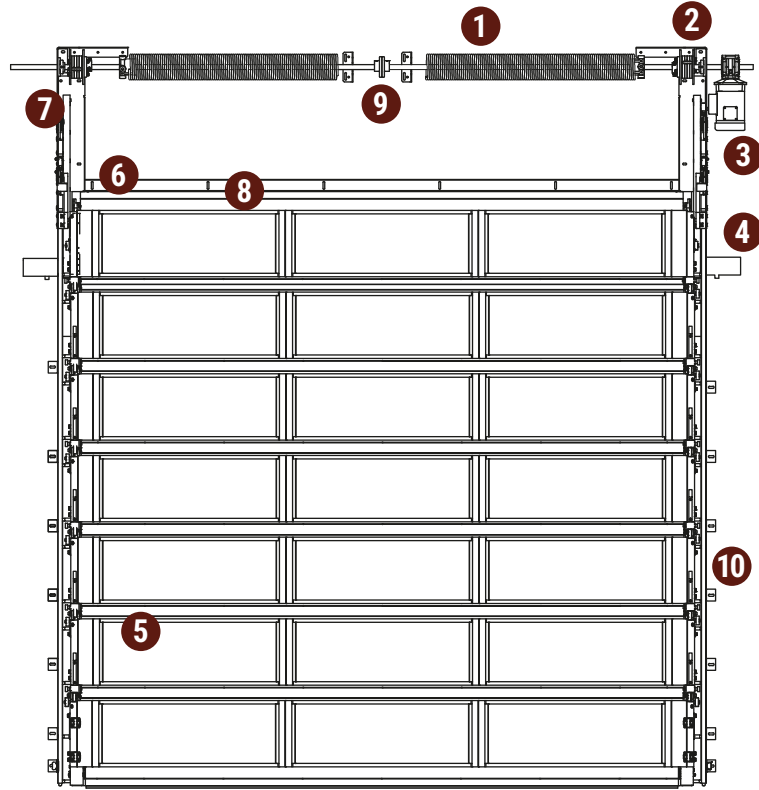
- A variety of glass and acrylic panels are available, including tempered, insulated, frosted and Low-E options available. Glass thickness available in 1/8", 1/4" and 1/2". Tri-wall polycarbonate thickness available in 5/8".

CERTIFICATIONS AND LISTINGS

- Meets UL325 Certified requirements

STANDARD COMPONENT MATERIALS AND FINISHES

- 1. TORSION SPRINGS**
25,000-cycle springs
- 2. STRAP SPOOL**
2" nylon strap in lieu of cable
- 3. OPERATOR**
Direct Drive (side mount)
- 4. LOCK**
Automatic locks integrated into vertical track
- 5. SECTIONS**
Clear anodized aluminum (standard)
- 6. HEADER CHANNEL**
For top seal contact, cable management and installation tool
- 7. HEAD PLATE ASSEMBLIES**
Powder coated in Matte Black II
- 8. TOP SEAL**
Mounts to top section
- 9. SHAFT COUPLER**
Only available on wider doors
- 10. TRACK**
Standard Vertical Track with Jamb Seals



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YOUR NEW
GARAGE DOOR
OPEN CAMERA
AND POINT!