



PLEXLINE® CLEAN

Clean Composite for Clean Compliance

The Plexline® Clean roll-up door combines high speed, a tight seal and composite construction for greater efficiency and compliance even in harsh conditions. Whether for a cGMP application or any environment where corrosion is a concern, the Plexline Clean provides reliability and a polished look.

Fiberglass composite materials provide strength, long-life and cleanability. The Plexline offers high aesthetics and the durability of stainless steel at a remarkably low price.



Shown with optional hood cover



Shown with optional hood cover

Durable Composite

- Strong composite materials are corrosion-resistant, chemical-resistant and highly impact-resistant

Sanitary Full Perimeter Seal

- Edge-to-edge USDA/FDA-compliant top seal
- Dual vinyl seals in side columns
- Soft pliable vinyl loop seal along floor

Exceptionally Clean

- Smooth, flat and non-porous panel surface
- Hidden fasteners and rounded edges

Safety is Standard

- Full vision panel, Pathwatch® Safety Light System, dual photo eyes and bottom bar reversing edge provide enhanced safety

Sleek Design

- Smooth lines and curvilinear structure
- Soft blended finish with highlights on side columns to mimic stainless steel

PLEXLINE[®] CLEAN

HIGH PERFORMANCE COMPOSITE ROLL-UP DOOR



Food and
Beverage



Pharmaceutical

Size/Dimensions

- Up to 16'W x 15'H
- 19" (w/o hood) or 24" (w/hood) headroom above lintel
- 15" head projection
- 7" side column projection
- 9.5" (w/o hood) or 11" (w/hood) side clearance, non-drive side
- 17.5" (w/o hood) or 19" (w/hood) side clearance, motor side
- Motor placement on right or left side

Travel Speed

- Opening speed up to 50 inches per second

Operation

- Variable speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds for flexibility

Engineered for Cleanability

- Fiberglass composite material is corrosion-resistant and chemical-resistant
- Stainless steel mounting hardware and bottom bar
- Hidden fasteners and rounded edges
- Textured finish won't discolor, rust, corrode or oxidize



Textured side column

Perimeter Seals

- Edge-to-edge USDA/FDA-compliant seals along the top
- Full-height vinyl seals on both side columns
- Vinyl loop forms tight seal along floor

Electrical Controls

- System 4[®] controller housed in a NEMA 4X rated enclosure with factory set parameters
- Intelligent processor monitors and controls power consumption during operation
- Advanced self-diagnostics for troubleshooting



System 4 shown with optional rotary disconnect

Standard maximum sizes shown; larger sizes may be available upon request.

Panel Design

- 2-ply USDA/FDA-compliant panel
- 2 fiberglass wind ribs
- Full-width replaceable vision panel
- Withstands industry standard 0.10" W.C. of room pressurization



Standard full-width vision panel

Break-Away[™] Bottom Bar

- Quick-Set[™] Break-Away[™] tabs allow the wireless bottom bar to release in either direction without damaging the door
- Dual cutoff switches automatically shut off motor if bottom bar is impacted
- Auto reset with a push of a button after bottom bar is aligned



Stainless steel-clad break-away bottom bar

Safety is Standard

- Pathwatch[®] Safety Light System
- Dual thru-beam photo eyes
- Sensitivity-adjustable pneumatic reversing edge
- Ry-Wi[®] Wireless System

Warranty

- Two-year limited warranty on mechanical and electrical components
- Three-year limited warranty on 2-ply panel material



Options

- USDA/FDA-compliant door panel in blue or white
- Composite hood and motor cover
- IP65 severe-duty motor
- Counterweighted lift-assist system

American Owned, American Made



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Specifications subject to change
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