ESSENTIAL
SERIES

SUBZERO
ENGINEERING

SLIDING DOOR

An Advanced Door for a Variety of Applications

Feature Rich Door with a Low Profile

The Essential Series Sliding Door boasts a sleek, feature-rich, low profile design. The door slides on an easy-glide track system, allowing for smooth operation and the self-aligning door requires no adjustment. The easy-glide track system and self-closing cartridge are integrated into the door so that they are tucked away from view when the door is closed or open. The self-closing cartridge converts from manual to self-closing in minutes and can be adjusted for speed. Implement the Essential Series Sliding Door when space is an issue in your data center.

KEY FEATURES

- Standard Sizes
- Smooth Actuation
- Rigid Design
- Self Supporting
- Clear Panels
- Auto Door Closer
- No Threshold
- Soft Closing

PRODUCT OPTIONS

- Clear or Black Finish
- Left or Right Hand Open

SLIDING DOOR
Product Specifications + Drawings

ESSENTIAL SERIES

Frame
Physical Properties

Property	Material	Result
Tensile Strength	Aluminum	22,000 psi

Shipping
Physical Properties

Property	Result
Weight	150 lbs. Approx
Components	6 Major Components

Standard Size

Width	Height	Effective Opening
54"	92.75"	46"

Insert Panels — Options
3mm — Acrylic Flammability

Property	Test	Result
Smoke Dev.	ASTM E84	385
Flame Spread	ASTM E84	140
Horizontal Burn	ASTM D635	1.18 in/min
UL Horizontal	UL94	94 HB

4mm — Twin Wall Polycarbonate Flammability

Property	Test	Result
Smoke Dev.	ASTM E84	40
Flame Spread	ASTM E84	5
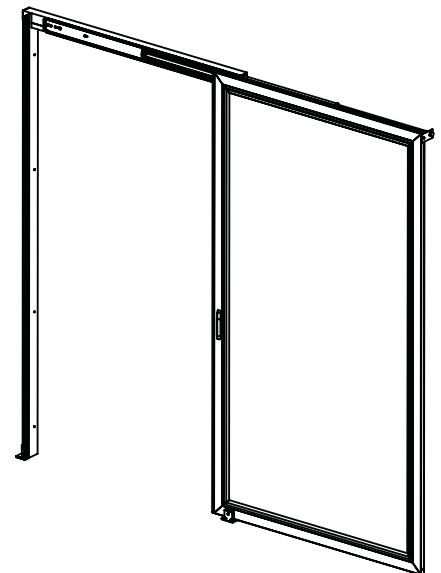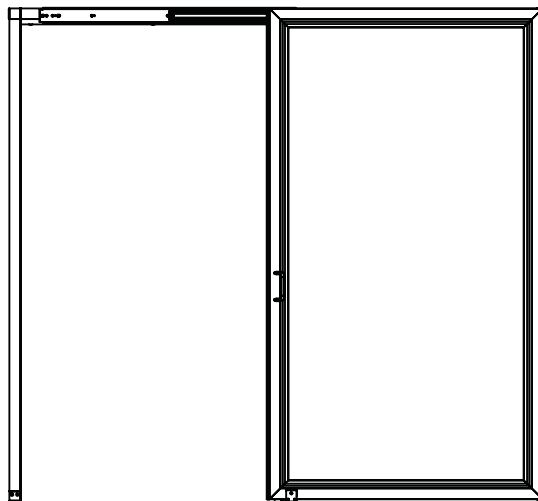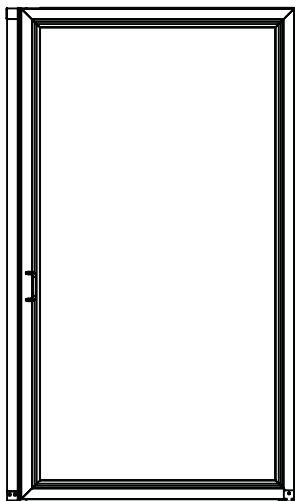
CONTACT US
for more information

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Want More? Upgrade to ESSENTIAL PLUS ✚

- ⊕ ENGINEERED CUSTOMIZATIONS
- ⊕ UPGRADED MATERIALS & FUNCTIONALITY
- ⊕ EXTENDED LIFETIME WARRANTY
- ⊕ WHITE GLOVE ON-SITE SUPPORT