

**BUILT TO
YOUR DESIGN
OBJECTIVES**

SINGLE SOURCE

GLASS
FINISH
INSTALLATION

SAFETY

OBSTRUCTION SENSING
PHOTO EYES
FAIL SAFE DEVICE



RENLITA
Custom Opening Solutions

S-2000 HINGEWAY

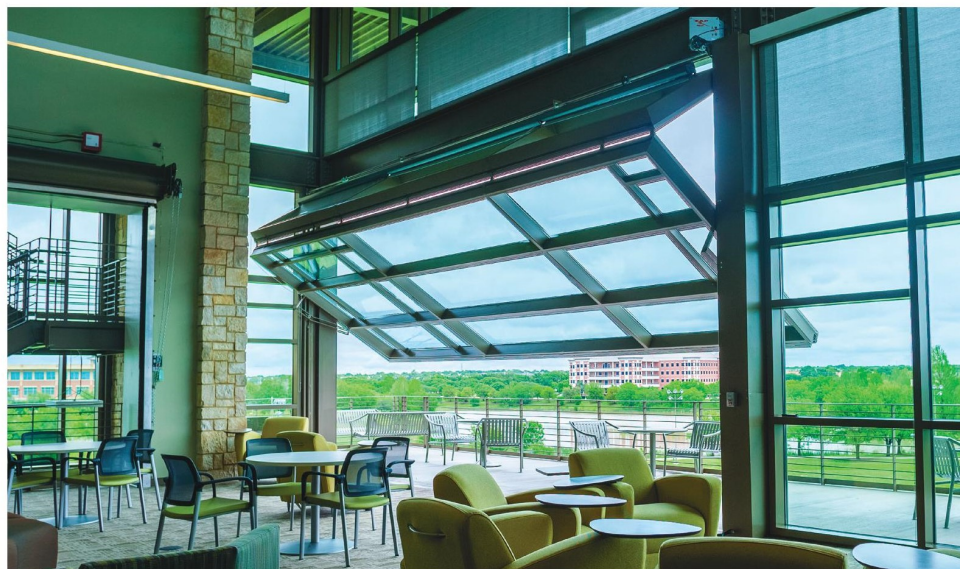
MADE IN THE USA

Custom is the Renlita Standard

The Renlita S-2000 Hingeway utilizes counterweight balance technology to ensure smooth operation and durability. Constructed from structural steel sections and suitable for residential, industrial, and commercial applications.

When open, the S-2000 Hingeway folds along a horizontal hinge line and moves upward, while the bottom panel opens until horizontal which creates an awning effect.

The S-2000 Hingeway comes equipped with the standard safety features including Renlita's obstruction sensing REDD™ motor, safety photo eyes, and a patented failsafe device.





FEATURES

S-2000 Hingeway opening solution is a counterweight balanced, vertical lift bi-folding system constructed from structural steel and is suitable for all application types. The S-2000 model can be constructed into custom doors, windows or wall systems. The steel frame is designed to withstand 30 psf high wind loads with minimal deflection. The S-2000 is designed for applications where minimal internal projection is required.



From **Concept to Completion**, Renlita provides turnkey services that includes specified finish, glass or cladding, installation and service. Our single source service provides customers with confidence that all aspects of the project are properly coordinated and designed while providing a single warranty for the entire system.



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Renlita is the industry leading provider of vertical custom opening solutions utilizing patented safety devices, completed NFRC thermal certification, in-house engineering services and architectural grade finishes and components.



Contact Renlita to begin designing your next customized solution.



SPECIFICATIONS

S-2000 HINGEWAY

Counterweight Balanced Systems

The frame is constructed of commercial grade structural steel and designed to meet wind loads of 35psf minimum in the closed position and during operation.

Operation

Operation via motor operator or manual.

Motorized: 110 volt / 8 amps motor system.

Renlita Electric Direct Drive (REDD™) included in all models.

Obstruction sensing technology.

Key switch or touch screen control station.

Manual: Operated by hand without special cranks or tools.

Size

Maximum width: 30'

Maximum height: 20'

Cladding

Wood - Glass - Metal - Stone

Customer Request

Max thickness 2.5"

Max weight 15 psf

Finishes

Powder coated to AAMA 2604 standard color options.

RAL colors

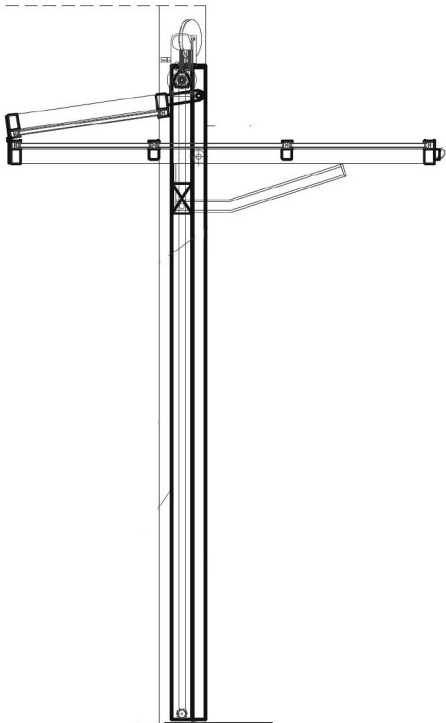
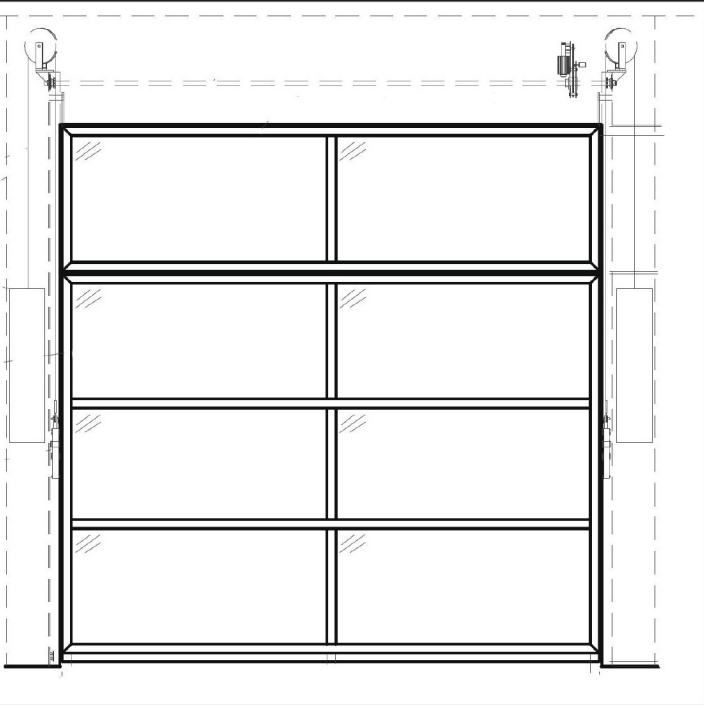
IFS Architectural Colors

Custom color matches upon special request

Installations

Provided by Distributor with factory trained & certified technicians.

No additional structure member at the head required; Attaches to the jamb



Max Size: 30' W x 20' H

Flush Mount Available

Commercial Grade Structural Steel

Standard Photo Eye Sensor

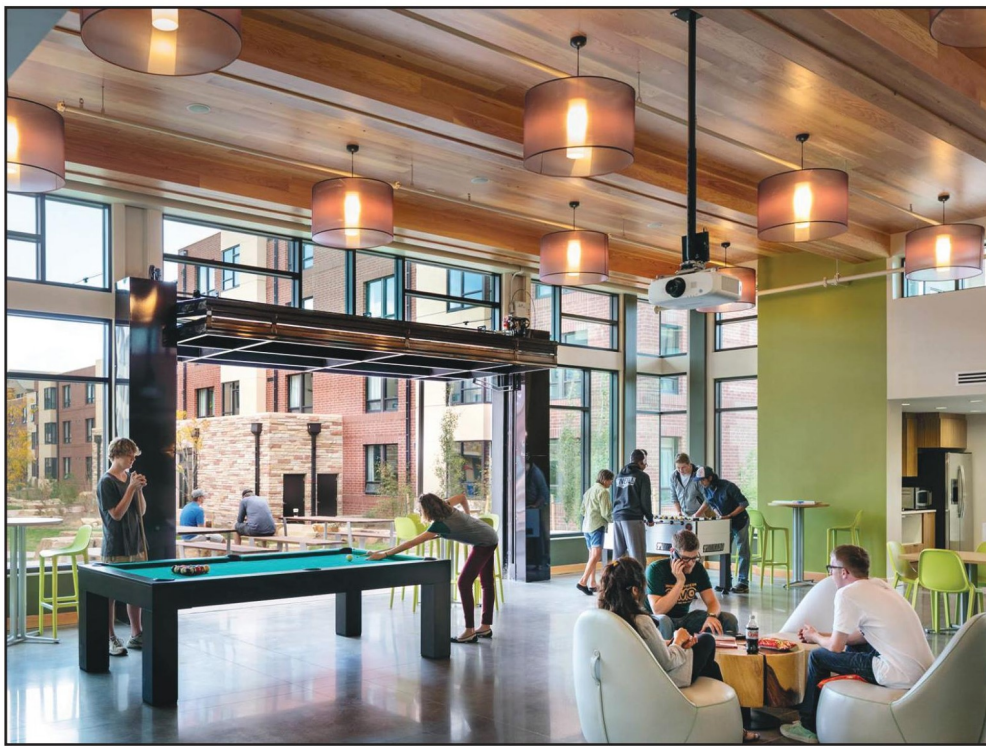
Standard Safety Brake

No Header Structure Required

Turn-Key / Single Source

Made in the USA

Auto Reverse Sensing Motor



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