



WINDOW WALL

Window wall systems are glazing that is traditionally framed from slab to slab and employ a sill tank or receptor for drainage as well as a head receptor to accommodate live-load movement of the building structure. They are commonly used in ribbon window configurations or punched openings.

BENEFITS

- IMPROVED SITE LOGISTICS
- SPEED OF INSTALLATION
- HORIZONTAL INSTALLATION PROVIDES COMPLETE
 FNCIOSURE FLOOR BY FLOOR
- REDUCED MATERIAL & LABOR COST VERSUS
 TRADITIONAL BY-PASS CURTAINWALL SYSTEMS
- DESIGN FLEXIBILITY
- COMPARTMENTALIZATION SLAB TO SLAB IMPROVES
 ACOUSTIC PERFORMANCE
- SUPERIOR QUALITY CONTROL VERSUS SITE BUILT SYSTEMS
- FLOOR EDGE SLAB COVERS IN EITHER METAL OR GLASS
 CAN BE USED FOR THE AESTHETIC OF A CONTINUOUS SLAB
 BY-PASS CURTAINWALL AT A SIGNIFICANTLY REDUCED COST
- EXCELLENT AIR, WATER & THERMAL PERFORMANCE

1200 SERIES WINDOW WALL

Skyline Windows' 1200 Series of window wall products offer a variety of depth and configurations to meet each project's aesthetic and performance needs with combinations of fixed lights and dual action (tilt & turn) vents as required by design. Skyline Windows' 1700 Series terrace doors can be seamlessly incorporated into the window wall system to provide access to balconies, terraces, or roof-top amenity spaces.

BENEFITS

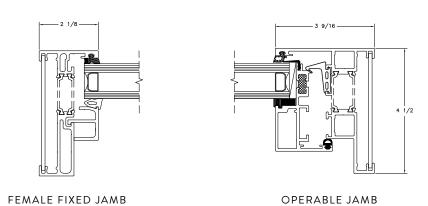
- STRUCTURAL GLAZING FOR LONG-TERM DURABILITY
- PRESSURE EQUALIZED FRAME DESIGN
- EUROPEAN MULTI-LOCK HARDWARE & CENTER "GOOSE-NECK" GASKET DESIGN
- KEY-CAPTURE HANDLE THAT COMBINES CHILD-FALLS
 PROTECTION & MAINTENANCE OPERATION
- WIDE VARIETY OF STANDARD & CUSTOM HANDLE DESIGNS AVAILABLE
- MULTIPLE STANDARD & PROFILED SIGHTLINES TO MEET
 PROJECT'S DESIGN INTENT
- HIGH PERFORMANCE, DURABLE ARCHITECTURAL FINISHES

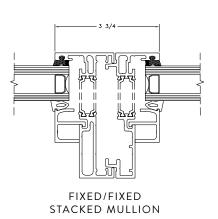


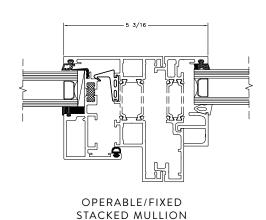
1200 SERIES GEZE ROTO OPERATOR

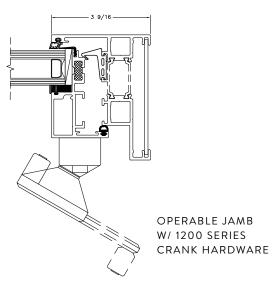
Skyline's 1200 Series achieves maximal performance highly due to the state-of-theart crank handle hardware. This hardware has a modulating operability feature and allows for micro-adjustment of the sash position. It allows for ultra heavy windows to operate at maximum functionality and with ADA-friendly efficiency. Depending on design requirements, the handle can be placed on either the sill or the jamb.

REPRESENTATIVE DETAILS





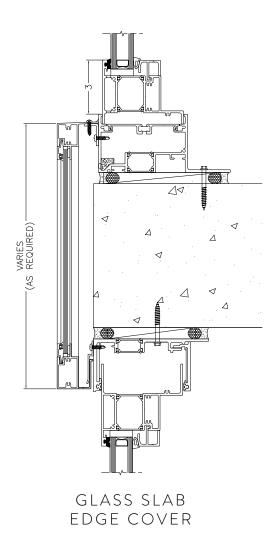


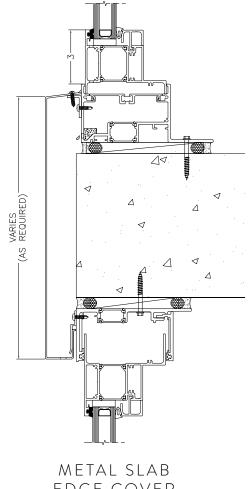


SKYLINE WINDOWS 1200 SERIES WINDOW WALL

Details shown are representative. Skyline Windows has an extensive library of standard and custom design options to meet virtually any aesthetic or performance requirements. Contact Skyline Windows to develop site specific details to meet your project needs.

SLAB EDGE COVERS





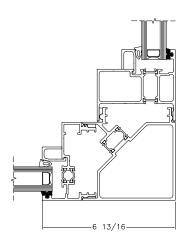
EDGE COVER

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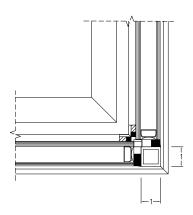
Skyline Windows' 1700 Series Terrace Doors and 2000 Series Lift & Slide Doors seamlessly integrate with the 1200 Window Wall to create a complete system. Contact Skyline Windows to see our complete library of integrated door details.



OUTSIDE CORNER DETAILS







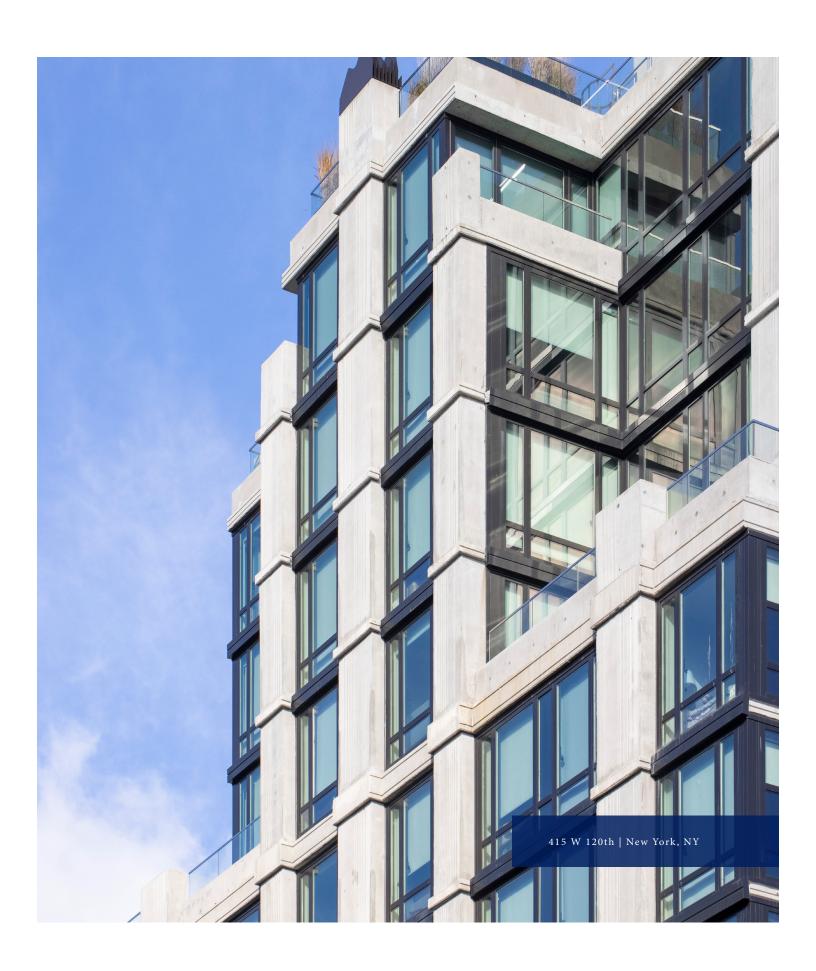
GLASS TO GLASS CORNER

Representative Details

All details shown are representative. Contact Skyline Windows to develop site specific details that meet your project needs.

PERFORMANCE			
	SYSTEM DEPTH 3.25", 4" or 4.5"	666	WATER RESISTANCE ASTM E331 - 15PSF ASTM E547 - 15PSF
	U FACTOR 0.45 - 0.26*	[] [] [] [] [] [] [] [] [] [] [] [] [] [AIR INFILTRATION ASTM E 283 < 0.01 CFM / ft² @ 6.24 PSF
վ րդ -	ACOUSTIC Tested to OITC of 36* STC of 41	AA MA	AAMA RATING AW-PG100

^{*} These values are for reference only; U Factors & Acoustic results are highly dependent on the glass make-up selected. Consult with Skyline Windows for project specific results.



OUR LEGACY

A BRIEF LOOK INTO **OUR HISTORY**

Quality, innovation and customer service have been the guiding principles of Skyline Windows since Sam Kraus founded it as a roofing and waterproofing business in 1921. As Skyline evolved, the dedication to craftsmanship and service was passed down from generation to generation.

In the 1950s, under the direction of Sam's son, David Kraus, Skyline entered the window replacement business, then a new and burgeoning industry. Eventually, Skyline began manufacturing our own window systems to meet the expectations for high quality and performance that our customers demanded.

When third generation and current Chairman of the Board Steven Kraus came to Skyline in the 1970s, he moved the company into new and broader product offerings. The integration of stateof-the-art European hardware systems and development of historic replacement window designs are hallmarks of the innovations seen under his stewardship. Fourth generation and current CEO, Matt Kraus, is poised to lead Skyline Windows into the future.



1921

Sam Kraus establishes his business as a roofing & waterproofing company

David Kraus expands the business & begins installing replacement windows

1950s





Establishment of New York City's 1960s Landmarks Preservation Commission & start of the historic window replacement business

Skyline begins manufacturing windows that incorporate quality craftsmanship & custom detailing

1970s





In order to meet market 1990s demands, Skyline purchases a new manufacturing plant

Skyline's headquarters moves to current location - Bronx, NY

2000s





2014

Skyline purchases a second production facility, providing over 100,000 square feet of manufacturing space

Skyline Windows celebrates 100 years in business!

2021



REPRESENTATIVE PROJECT PORTFOLIO

Skyline Windows offers a wide variety of window and door products for new construction, replacement, repositioning and historic retrofit markets. The following is a representative sampling of those other products and applications.



211 Schermerhorn

Project Type
RESIDENTIAL

Product
WINDOW WALL

Construction Type
NEW CONSTRUCTION



675 Third Avenue

Project Type

COMMERCIAL

Product
IN-SWING
CASEMENTS

Construction Type
GUT REHAB



Chrysler Building

Project Type HISTORIC LANDMARK

Product
DOUBLE HUNG
WINDOWS

Construction Type
OCCUPIED
RETROFIT



99 High Street Boston, MA

Project Type
LANDMARK
RETROFIT/
COMMERCIAL

Product CUSTOM WINDOWS

Construction Type
GUT REHAB



10 Sullivan

Project Type RESIDENTIAL

Product
OUTSWING CASEMENTS
WINDOW WALL
TERRACE DOORS

Construction Type
NEW CONSTRUCTION



Rockefeller Apartments

Project Type
RESIDENTIAL

Product
OUTSWING
CASEMENTS

Construction Type
OCCUPIED RETROFIT

