

Window Wall

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Window Wall

Contact Us for a Free Project Consultation

Confidence inspired by customization

Innovation and affordability are not always on the same spectrum, but that's exactly what Winco Window Company provides with its window wall options. Ideal for mid- to highrise residential and commercial properties, window walls are a less expensive alternative to curtain walls.

Unlike curtain walls, which are installed to a building's exterior and placed edge to edge, window walls are installed on the interior and span from the floor to the ceiling. This makes installation easier, safer, and cost-effective.

Winco's window walls give architects and building owners more design flexibility, especially for high-rise living. In the past, the only option for tall buildings were curtain walls. Now architects and owners can provide tenants with functional, operable floor-to-ceiling windows in projected casement and sliding styles — often in conjunction with terrace doors — to blur the line between indoor and outdoor living space.





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San Francisco, CA



801 S Skinker

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San Francisco, CA

San Francisco's Pier 70 Project Gets Historic Revamp with Winco's Steel Replica Windows

Massive historic steel replica windows were used to breathe new life into several buildings at San Francisco's historic Pier 70, one of the largest shipyards west of the Mississippi River. After years of disuse and deterioration, Pier 70 has undergone a massive renovation making its unique buildings beautiful, strong and viable for the next 100 years.

Winco provided more than 48,000 square feet of Winco Series 3250 Steel Replica windows fitted with ¼" monolithic tempered clear glass. With stunning aesthetics, the windows can withstand 110 mph winds and seismic activity.

PROJECT DETAILS

Systems Provided

Series 3250 Steel Replica

Market Commercial







801 S Skinker Blvd

St. Louis, MO

High-performance hi-rise window replication project combines dramatic energy savings, regal park-side views

The project, a \$2.2 million dollar retrofit program, was started in late spring 2009. The retrofit involved floor-to-ceiling windows that wrap around the north, east and west elevations of the building, extending from the 3rd to the 17th floor.

The building's 739 original windows were replaced with Winco 1450 Series thermally broken aluminum windows with high performance insulated low-e glass. Winco customized this historic replication window system to precisely match the appearance of the building's original windows. Gateway Window Erectors, St. Louis, installed the 4"-deep fixed Winco architectural aluminum windows with project-in hopper vents. The floor-to-ceiling windows are 5' wide by 8-1/2' tall.

PROJECT DETAILS

Systems Provided

Series 1450 Fixed, Projected, Casement NC-82 Terrace Door

Market Multi Family/Residential



Stephens Garage

New Orleans, LA

The Garage Takes Front Door Service to a Whole New Level with Car Elevators

WINCO's 3250 series Steel Replica windows were installed side-by-side around The Garage's entire second floor, restoring the look of the dealership's original windows. Today they are set with laminated hurricane glass and trimmed in a clear anodized finish. As a throwback to the building's original use, roll-up garage doors set bedrooms apart from the rest of the living space. The Garage includes a rooftop pool and sun deck, as well as 21,000 square feet of commercial space on the main level.

PROJECT DETAILS

Series Provided

Series 3250 Steel Replica

Market Multi-Family/Residential

Features Hurricane Resistant Window Wall



Rail Yards Market | ABQ

Albuquerque, NM

Historic Steel Replica Windows Offer Views of Yesteryear

Downtown, ABQ Rail Yards has 18 buildings built between 1915 and 1925, including four oversized maintenance facilities. Of the four maintenance facilities, the smallest — the Flue Shop — was built in 1920 and is the first to be renovated. One of the most important aspects of the renovation was the replacement of its large, industrial windows.

WINCO provided more than 100 Series 3250 Steel Replica windows for the renovation of the Flue Shop. Designed to replicate the original oversized, multi-grid windows, the new Steel Replica version sports a dark bronze anodized trim and tinted glass, a unique twist normally not seen in historic projects. The look is on trend and pushed the style of the older buildings into a new century while maintaining its original architectural vibe.

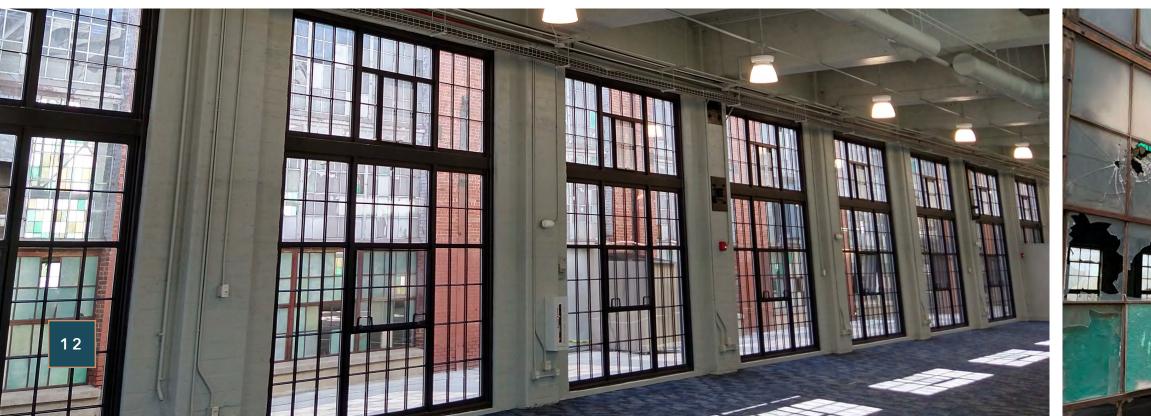
PROJECT DETAILS

Systems Provided

Series 3250 Steel Replica

Market Commercial











San Francisco, CA

Rhythmic Window Façade Challenges Design Team at San Francisco's New Vida Condos

WINCO's 1450 Series 4" Deep Unitized Window Wall and 3325 Zero Sightline Vent were selected for the project. The 1450 Series met the project's requirements for large window openings with deep wall cavities. The 3325 product provides ventilation and clean sight lines, allowing residents to observe the bustling streetscape. Working with Bagatelos, WINCO designed an ingenious receptor system around the windows that helps withstand water infiltration and meets California's building codes for earthquake standards.

An important feature of the receptor systems for the glass units is that they enable seismic motion for earthquake resistance, critical in Northern California. To meet California's strict energy codes, energy efficient glass with a Low E coating – Guardian SN 68 — was used for the windows.

PROJECT DETAILS

Systems Provided

Series 1450 & 3325 SF

Market Multi Family/ Residential

Features Zero Sightline

Window Wall



Bakers Row

Birmingham, AL

New Look at Birmingham's Historic Bakers Row

Bakers Row, formerly a Hostess bakery factory, sat uninhabited when the famed treat-manufacturer went out of business in 2012. Built in the 1930s, the Merita Bakery, as it was known, was an enduring part of downtown Birmingham, Alabama, and was considered too special to lose.

The architects opened up the interior with oversized windows replacing huge chunks of the original exterior brick walls. They designed a stunning black grid fixed window system from WINCO's 1150S series that captured the vibe of the former bakery, yet brought the building up to modern day office requirements.

PROJECT DETAILS

Series Provided

Series 1150S

Market Commercial







Winco Window Company