



# UNIVERSAL SERIES™ FIBERGLASS WINDOW WALL

## INCREASE GLAZING AREA. IMPROVE BUILDING PERFORMANCE.

Cascadia Windows & Doors proudly launches the world's first fiberglass-framed window wall system. Leveraging the company's award-winning Universal Series™ technology, the launch marks an innovative step forward in high performance building products.

Boasting the best of both worlds—cost savings and uncompromising performance—Cascadia's Universal Series™ Window Wall allows architects and specifiers to substantially improve the overall thermal performance of commercial and high-rise buildings without sacrificing glazing area.

RECLAIM VIEWS AND INCREASE EFFICIENCY WITH  
THE UNIVERSAL SERIES™ FIBERGLASS WINDOW WALL

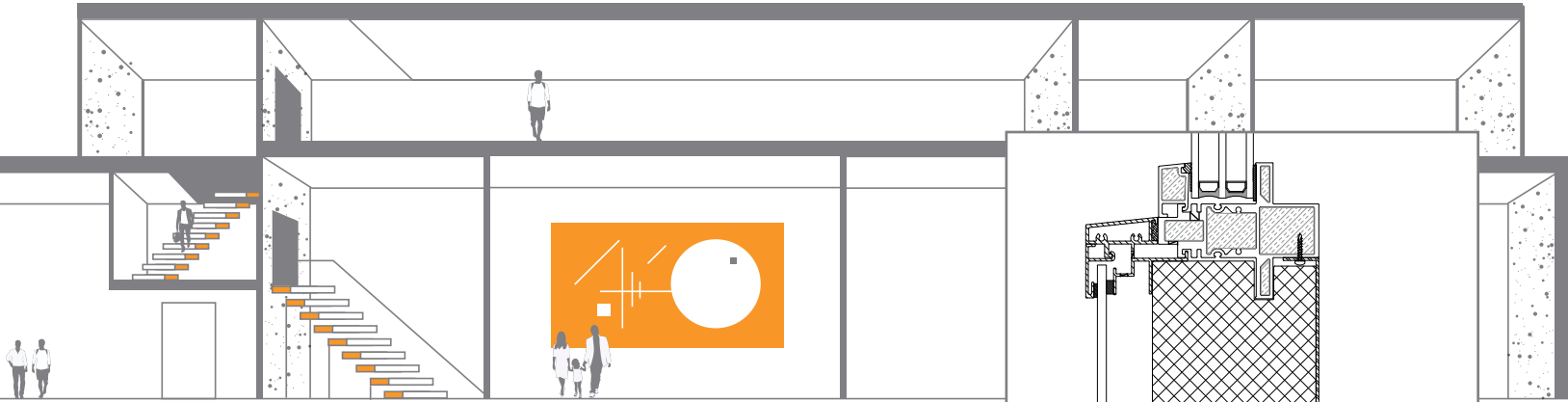


TRADITIONAL  
ALUMINUM WINDOW WALL  
Standard IGU



UNIVERSAL SERIES™  
FIBERGLASS WINDOW WALL  
Standard or Triple IGU





## HIGH PERFORMANCE

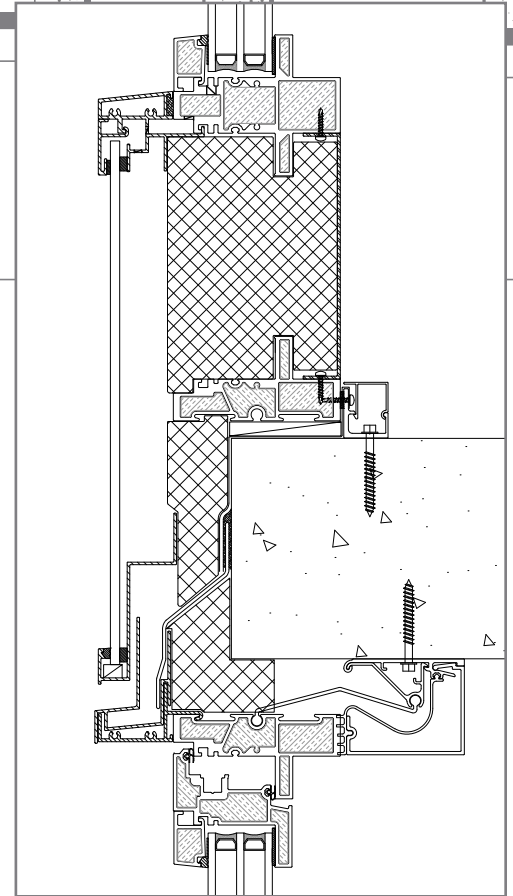
With R-values of R-4.1 and R-7.1—for double and triple-glazing, respectively—the Universal Series™ Window Wall empowers architects and specifiers to reclaim views and floor space cannibalized by increasingly stringent building codes. This increased ratio of windows to walls delivers more humanistic, livable buildings without sacrificing thermal efficiency.

## COST SAVINGS

The Universal Series™ Window Wall does more than just improve a building's thermal efficiency—it also reduces costs. From reduced mechanical system costs—associated with ducting installation and perimeter heaters—to lower overall operating expenses, the Universal Series™ Window Wall adds value throughout a building's lifespan.

## FIBERGLASS INNOVATION

Manufactured in North America, Cascadia's innovative pultruded fiberglass frames boast no VOC's and are certified Red List Free. A fire retardant glazing option, the Universal Series™ Window Wall delivers robust structural performance and durability, comparable to traditional aluminum walls.



## UNIVERSAL SERIES™ SLAB BYPASS

The Universal Series™ Window Wall features an innovative slab bypass assembly, delivering a continuous high performance and aesthetically consistent glazing solution.



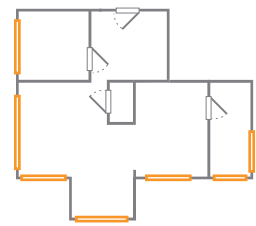
### TOOLS & SUPPORT

From an online NAFS calculator to CES webinars, Cascadia's online library of resources are just a click away.



### MANUFACTURERS WARRANTY

With a 20-year manufacturer's warranty, as well as a 10-year warranty on hardware, Cascadia products are built to last.



### CAD DRAWINGS & SPEC SHEETS

From product drawings to installation diagrams, from spec sheets to performance data, Cascadia makes specifying easy.