

2500 PG Wall™ Curtain Wall System

A Unitized Solution
the Way You Want it

Cathedral Place, Milwaukee, WI
Architect: Solomon, Cordwell, Buenz, Chicago, IL
Glazing Contractor: Lurie Glass, Milwaukee, WI

Today's fast paced construction schedules demand it all – high quality, fast installation, simplified fabrication, superior performance and design flexibility. As budgets continue to tighten and on-site space or skilled labor becomes more scarce, Kawneer's unitized solutions balance the need for rapid close-in with design aesthetics, durability and structural integrity. Kawneer's 2500 PG Wall™ Curtain Wall System is a unitized solution engineered to meet these criteria and more. It is offered in a wide range of options that can be customized to each project. Whether you prefer stock length, fabricated or pre-assembled and glazed – this is a unitized solution, the way you want it.

Economy

2500 PG Wall™ Curtain Wall System is customizable to meet the unique conditions of each project. It is available in stock lengths, fabricated or pre-assembled and glazed – offering the flexibility to meet a range of budgets, worker availability and timelines.

- With **stock lengths**, glazing contractors can benefit from the flexibility of providing fabrication and pre-glazing under controlled conditions in their own shop.
- Factory **fabricated** units can help meet tight construction schedules when there is a lack of necessary manpower or equipment.

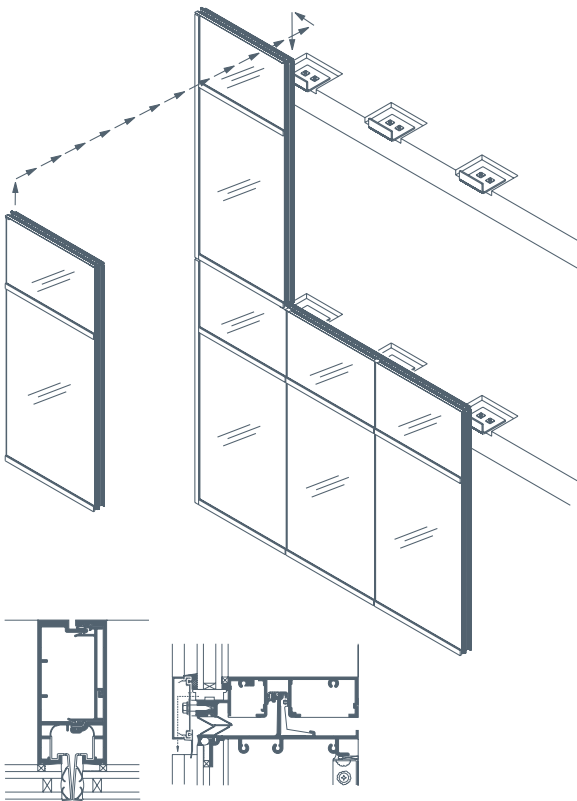
- The ideal option to ease timeline pressures, **pre-assembled and glazed** units ensure quality control and increased productivity for almost any size or configuration.

Unitized construction accelerates installation, reducing field labor costs. The system is quickly installed on site with little disruption to existing tenants or to the surrounding area. Rapid installation makes 2500 PG Wall™ Curtain Wall System ideal for new or remodel projects, particularly in urban areas or where space is limited. In addition, shop fabrication facilitates the sorting and recycling of scrap without littering the construction site. With its many advantages, 2500 PG Wall™ Curtain Wall System allows glazing contractors to competitively bid on bigger projects and take their business to the next level.

Performance

For today's energy-conscious building owners, a continuous thermal separator is incorporated in 2500 PG Wall™ Curtain Wall System. This conserves energy by reducing heat gain / loss. 2500 PG Wall™ Curtain Wall System also offers a back pan option to hold insulation in the spandrel area.

With complete Kawneer engineering documentation and support, specifying this product is seamless. Fully tested for thermal and acoustic properties, 2500 PG Wall™ Curtain Wall System ensures the kind of performance that reduces building operating costs and pleases occupants.



Aesthetics

2500 PG Wall™ Curtain Wall System offers four glazing options: four-sided capture, two-sided SSG (vertical or horizontal) and four-sided SSG. As an additional bonus on two and four-sided captured glazing options, the continuous thermal separator design, with pressure plates and covers, allows different colors on exterior and interior. 2500 PG Wall™ Curtain Wall System has a 2-1/2" (63.5 mm) profile and a clean appearance without sightline build up. The result is maximum adaptability for any design challenge.

For the Finishing Touch

Permadonic™ Anodized finishes are available in Class I and Class II in seven different colors.

Painted Finishes, including fluoropolymer that meet or exceed AAMA 2605, are offered in many standard choices and an unlimited number of specially-designed colors.

Solvent-free powder coatings add the green element with high performance, durability and scratch resistance that meet the standards of AAMA 2604.



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Architects: architectsAlliance, Toronto, Ontario, Canada; and Behnisch Architekten, Stuttgart, Germany and Los Angeles, CA
Glazing Contractor: Ferguson-Neudorf Glass, Inc., Beamsville, Ontario, Canada

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