



Series PW2500

Curtain Wall System

Product Description

The **Sun Metals Series PW2500 Curtain Wall** is a 10" Pressure Wall system that retains a Heavy Commercial and Architectural Grade rating. This glazing system offers designers and building owners a high-performance, attractive solution for designs that require an expansive wall of glass with single monumental spans.

The **Series PW2500 Curtain Wall** provides exceptional water performance and structural loads that meet the toughest standards in the industry. The system is designed to accommodate larger opening heights with various glass types and thicknesses depending on the desired performance of the system and project requirements.

As with all **Sun Metals** products, the combination of performance and aesthetics at a competitive price, makes this system the ideal choice for expansive window spans at lobbies, amenities, penthouse areas.

Product Features

- Achieve **Monumental Spans**
- 10" deep **Pressure Wall System**
- 2 ½" wide profile for **Sleek Architectural Sightlines**
- Exceptional water performance & design pressures
- **Impact-Rated** system available
- KD or Ladder Construction
- Steel reinforcement available for larger spans

Product Options:

- 4-Side Captured System
- **Standard** or **Custom Systems** available with integrated sunshades, fins, face caps, and other accessory items
- Available with monolithic laminated, insulating or insulating laminated glass



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Performance Data

Air Infiltration @ 6.24 psf	0.02 scfm/ft ²
Water	17.25 psf
Design Loads	+/- 115 psf
Forced Entry	10

