Wausau’s curtainwall, window wall, and aluminum sun control systems tower above cities all across America for one very simple reason...

They have set standards for performance, quality and ease of installation for more than 55 years.

Wausau designers, engineers and technicians ensure system performance, whether you measure it by aesthetics, durability, installation or building comfort. Wausau supports your sustainable design goals and offers an industry-leading warranty of up to 10 years.

www.wausauwindow.com
1.877.678.2983
**INvision UNITIZED WALLS**

**Factory-assembled- and -glazed for ease of installation**

- 2 1/4” or 3” face width - 5 1/4” to 8 1/4” frame depth with polyamide thermal barrier
- Interlocking frame design accommodates seismic, live load, and thermal building movements
- Pressure-equalized rain screen design
- Captured, vertical or four-side structural glazed
- Glazing and sealing in a controlled factory environment
- Factory-assembled carrier frames
- Dramatic all-glass accents - ideal for atria
- Carrier frames glazed in a factory-controlled environment
- Accepts standard, structural silicone insulating glass units - Economical and fast replacements available
- Interlocking mullions accept reinforcing and thermal building movements
- Thermally improved - polyamide thermal barrier optional
- Structural silicone glazing and sealing in a controlled factory environment
- Accepts up to 3/4” total vertical movement
- Exterior sun shades and interior light shelves

**INvision 8000/8000i-BHM Blast Hazard Mitigating Unitized Wall Wausau Engineering Expertise**

- Blast performance up to 33 psi peak pressure, 81 psi-msec impulse
- Interlocking frame design accommodates seismic, live load and thermal building movements
- Thermally improved - polyamide thermal barrier optional
- Structural silicone glazing and sealing in a controlled factory environment
- Accepts up to 3/4” total vertical movement
- Exterior sun shades and interior light shelves

**SuperWall™-SSG four-side SILICONE**

- 6-3/4”, 7-3/4”, 8-3/4”, or 10-3/4” frame depth (with 1” glass)
- Narrow 2-1/2” mullions maximize daylight opening
- Carrier frames glazed in a factory-controlled environment
- Accepts standard, structural silicone insulating glass units - Economical and fast replacements available
- Interlocking mullions accept reinforcing for free-span atrium applications
- Matching 2-1/2” inside and outside 90 degree corner mullions
- Field face-sealed
- “T” and “I” perimeter anchors
- Exterior accent trim available

**GSA-ISC**

- General Services Administration Inter-Agency Security Committee
- “Security Design Criteria for New Federal Office Buildings or Major Modernizations”
- Blast Hazard Mitigating Unitized Wall

**Allowable Air**

<table>
<thead>
<tr>
<th>Water</th>
<th>NFRC U-Factor</th>
<th>CRF</th>
<th>STC</th>
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<td>0.06</td>
<td>0.29, 0.63</td>
<td>73</td>
<td>31</td>
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**THERMALLY IMPROVED 4750-RX, 6250-RX, AND 7250-UW UNITIZED WALLS AVAILABLE.**

**Clear Story**

- Sun Shades and Light Shelves
- Control solar heat gain and harvest natural daylight to meet sustainable design goals
- Increase Projection Factor (PF) and decrease solar cut-off angles
- A variety of pre-engineered configurations - extruded blades, perforated sheet, “catwalk” grids or solid shading
- Modular design and integral alignment features for ease of installation
- Thermally-improved mullion attachments
- Laser- or water-jet, precision-cut, factory-attached end caps
- Vertical sun shades available for east and west facades

**Exterior Sun Shades**

- Redirect south daylight off ceiling surfaces so light penetrates farther design goals
- Control glare at high solar altitudes
- Diffuse, reflective, upper surfaces maximize light - lower surfaces match decor
- A variety of pre-engineered configurations - flush, articulated, aeroflat, and contoured
- Light shelves can work in combination with sun shades for maximum daylight harvest
- Shelf depth up to 30”, to match transom height
- Optional easy-to-clean removable inline panels
- Not intended as a shelf or step

**Interior Light Shelves**

- Redirect south daylight off ceiling surfaces so light penetrates farther design goals
- Control glare at high solar altitudes
- Diffuse, reflective, upper surfaces maximize light - lower surfaces match decor
- A variety of pre-engineered configurations - flush, articulated, aeroflat, and contoured
- Light shelves can work in combination with sun shades for maximum daylight harvest
- Shelf depth up to 30”, to match transom height
- Optional easy-to-clean removable inline panels
- Not intended as a shelf or step
INVISION UNITIZED WALLS
Factory-assembled and -glazed for ease of installation
High performance polyamide thermal barrier

- 2 3/4" or 3" face width - 5 1/4" to 8 1/4" frame depth with polyamide thermal barrier
- Interlocking frame design accommodates seismic, live load, and thermal building movements
- Pressure-equalized rain screen design
- Captured, vertical or four-side structural glazed
- Glazing and sealing in a controlled factory environment
- Absorbs pressure, 81 psi-msec impulse
- Interlocking mullions accept reinforcing and fast replacements available
- Interlocking Mullions accept reinforcement for free-span atrium applications
- Matching 2-1/2" inside and outside 90 degree corner mullions

Jack-bolt anchors allow for full three-way adjustment “off the rig,” optimizing hoisting and handling time. Edge-of-slab and top-of-slab anchor base options are available.

Thermally-improved 4750-RX, 6250-RX, and 7250-UW unitized walls also available.

INVISION 8000/8000i-BHM
Blast Hazard Mitigating Unitized Wall
Wausau Engineering Expertise

- Blast performance up to 33 psi peak pressure, 81 psi-msec impulse
- Interlocking frame design accommodates seismic, live load and thermal building movements
- Thermally improved - polyamide thermal barrier optional
- Structural silicone glazing and sealing in a controlled factory environment
- Accepts up to 3/4" total vertical movement
- Exterior sun shades and interior light shelves

GSA & ISC
General Services Administration Inter-Agency Security Committee

“Security Design Criteria for New Federal Office Buildings or Major Modernizations”

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High performance polyamide thermal barrier

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- Interlocking frame design accommodates seismic, live load, and thermal building movements
- Pressure-equalized rain screen design
- Captured, vertical or four-side structural glazed
- Glazing and sealing in a controlled factory environment
- Zero sightline vents, factory-attached end caps

SuperWall™-SSG four-side SILICONE
Dramatic all-glass accents - ideal for atria
Factory-glazed carrier frames

- 6-3/4", 7-3/4", 8-3/4", or 10-3/4" frame depth (with 1" glass)
- Narrow 2-1/2" Mullions maximize daylight opening
- Carrier frames glazed in a factory-controlled environment
- Accepts standard, structural silicone insulating glass units - Economical and fast replacements available
- Interlocking Mullions accept reinforcement for free-span atrium applications
- Matching 2-1/2" inside and outside 90 degree corner mullions
- Field face-sealed
- "T" and "I" perimeter anchors
- Exterior accent trim available

UNITIZED CURTAINWALL
and Sun Control

Exterior Sun Shades
- Control solar heat gain and harvest natural daylight to meet sustainable design goals
- Increase Projection Factor (PF) and decrease solar cut-off angles
- A variety of pre-engineered configurations: extruded blades, perforated sheet, “catwalk” grids or solid shading
- Modular design and integral alignment features for ease of installation
- Thermally-improved mullion attachments
- Laser- or water-jet, precision-cut, factory-attached end caps
- Vertical sun shades available for east and west facades

Interior Light Shelves
- Redirect south daylight off ceiling surfaces so light penetrates farther design goals
- Control glare at high solar altitudes
- Diffuse, reflective, upper surfaces maximize light - lower surfaces match decor
- A variety of pre-engineered configurations - Flush, articulated, aerial, and contoured
- Light shelves can work in combination with sun shades for maximum daylight harvest
- Shelf depth up to 30", to match transom height
- Optional easy-to-clean removable infill panels
- Not intended as a shelf or step

www.wausauwindow.com  Download details, specifications, and product performance information
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