

2250 · 3250 · 4250 SERIES
PROJECTED WINDOWS



Hawkins Elementary School Toledo, Ohio The Collaborative

For almost three decades, **Wausau Window and Wall Systems®** 2250, 3250, and 4250 Series projected windows have been delivering dependable performance for health care, educational, governmental, and high-rise residential projects nationwide.



Cycle-tested for proven durability, 2250, 3250, and 4250 Series thermal barrier windows carry AAMA's AW-70 "Architectural Window" rating and are available as project-in hopper, project-out awning, casement, or fixed.

These smooth-operating, standard, institutional windows are available with optional between-glass blinds, and a full line of accessories for ease of installation in new construction or replacement applications.



WAUSAU

WINDOW AND WALL
SYSTEMS

2250, 3250, 4250, and 4250-OS Offset Projected Windows

Features and Benefits

- 2-1/2", 3-1/2", and 4-1/2" frame depths with polyurethane thermal barrier
- AAMA AW-70 Performance Class
- Allowable air infiltration 0.10 cfm/sqft at 6.24 psf (50 mph)
- 12 psf static water resistance
- STC 33 to 47; OITC 28 to 40
- Fixed, project-out awning, project-in hopper, or casement
- Flush vent construction reduces collection of dust and debris
- Side-stacking, self-mating, mullions for ease of installation
- Corner-blocked and crimped sash construction for durability
- 1/8" principal wall thickness
- Available as curtainwall insert vents
- NFRC-labeled
- Level 10 forced entry resistance
- Offered through Advantage by Wausau
- Wausau extruded aluminum frames contain recycled content averaging 70% or greater
- Covered by Wausau's Standard Limited Warranty of up-to 10 years



Production line sampling, including inspection and **water testing prior to shipment**, helps ensure real-world performance equal to the laboratory.



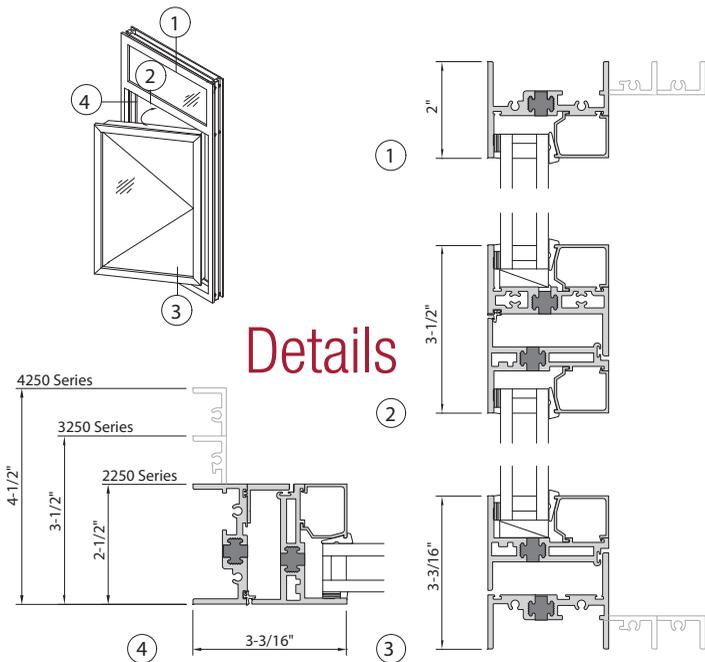
2250 awning vent - Triple-glazed with access door

Thermal Performance Summary	Operator Type	NFRC			AAMA 1503	
		Tested U-Factor	Range of Modeled U-Factor	SHGC	Tested U-Factor	CRF Condensation Resistance Factor
2250	Fixed	0.33 ⁽¹⁾	0.33 to 0.54	0.33 to 0.62	0.57 ⁽¹⁾	57 Frame 78 Glass
	PO Casement	0.46 ⁽¹⁾	0.47 to 0.62	0.27 to 0.49	0.48 ⁽¹⁾	50 Frame 57 Glass
2250 Dual Glazed	PI Casement	N/A			0.62 ⁽³⁾	44 Frame 60 Glass
2250 Triple Glazed	PI Casement	N/A			0.43 ⁽²⁾	49 Frame 74 Glass
4250-OS Offset Dual Glazed	PO Casement	N/A			0.61 ⁽²⁾	45 Frame 69 Glass
Please contact Wausau for configurations not listed		Glass Type Tested: (1) Viracon VE1-2M, argon fill, SS warm edge (2) LOF Energy Advantage no argon or warm edge (3) Uncoated clear glass			Modeled performance data range is based on various glass configurations. Contact Wausau for project-specific thermal performance modeling.	

Performance can vary with hardware package and glazing selected.

Window Hardware

For Occupant or Custodial Operation - Durable and Attractive Designs



Options

- 4250-OS Offset Series framing provides a 1" exterior glass plane recess
- Occupant or custodial hardware options
- Dual- or triple-glazed option with hinged or lift-out access panels
- Optional, integral between-glass blinds with 5/8" or 1" aluminum slats
- Glazing options for spandrel glass and panels
- Twist-in or heavy-duty slide-in steel anchors
- Broad selection of renovation panning systems and "T" mullions
- Head, sill, and jamb receptors available
- More than 30,000 color choices, in liquid and powder-coat paints, applied with 100% VOC-capture processes
- Frosty matte VOC-free anodize ideal for recycled aluminum
- Patina-free **copper anodize** available



ADVANTAGE
BY WAUSAU

PRE-ENGINEERED STANDARD PRODUCTS FOR
COMPETITIVE PRICING AND QUICK DELIVERY

Grand Rapids Christian Elementary School
Grand Rapids, Michigan
AMDG Architects, Inc.



Need a different frame finish on the interior and exterior? Specify Wausau's INvent™ Series projected windows with polyamide thermal barrier.



WAUSAU

WINDOW AND WALL
SYSTEMS

There's a reason so many of our nation's most important buildings, from art museums to elementary schools have Wausau windows...

For more than 55 years, Wausau has set the standard for performance, quality, and ease of installation.

Wausau engineering professionals ensure that each building's windows are right for its needs, such as pre-engineered school windows, architectural grade hospital windows, or customized historically accurate replacements.

Wausau supports your sustainable design goals and offers an industry-leading product warranty of up to 10 years.



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