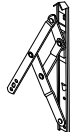
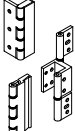
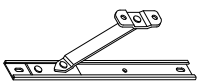
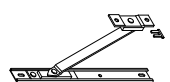




Architectural Windows

Projected and Casement

COMPONENT	MATERIAL	FINISH	WINDOW SERIES													FEATURES				
			2-3-4250i INvent™	All -XLT INvent™	2250 Insert Vents	2-3-4250 Series	2250-E Epic™	2-3-4250-LP	2250i-BHM Blast	3250-H Heritage™	3-4250i-V Visulime™	3250-HP Hurricane	3250i-HP Hurricane	4000i-DT Psych	3250-Z ZSL		4250-OS Offset	4250-Z Multi-lock	TD-4250i Terrace	2200 (Web only)
HINGES																				
Four-Bar Hinges 10" 16" 24" 	Stainless Steel	Uncoated	●	●	●	●	●	●	●	○	●	●	●	●	●	●	Our most popular hinge selection. High performance concealed hinges with friction adjustment. Recommended casement vent weight limit is 115 lbs. Projected weight limits vary, please consult with Wausau on projected vents over 15 sq ft.			
Butt Hinges Half-Mortise Concealed Surface Mounted 	Aluminum	Exposed Surfaces Match Window	○	○	○	○	○	○	○	○	○	○	○	○	○	○	●	High strength extruded aluminum hinges with coated stainless steel pins, nylon separators and end caps. Recommended for egress or large vent size. Always used in conjunction with friction adjusters.		
VENT CONTROL DEVICES																				
Friction Adjuster 	Stainless Steel	Uncoated	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	Limits casement swing to 85°. Adjusting set screw applies friction for smooth operation. Always use with butt hinges. <small>* Terrace doors are fitted with LCN 4040 closers.</small>	
Limited Opening Device 			○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	Limits opening for low sills, child safety, buffeting wind, limited projection or emergency ventilation. Keyed release to extend opening. <small>* Terrace doors are fitted with LCN 4040 closers.</small>
Keyed Support Arm 			○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	Used on top-hinged-inswing vents if height exceeds 25" or if weight is a concern. First setting locks at 1 1/2" extension; key release for extended opening. Consult Wausau for recommended usage on awnings.
Limited Opening Stop Block 	Aluminum	Mill	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	Installed in track of four-bar hinge to limit opening, as an alternate to a separate limited opening devices.		

DISCLAIMER: Wausau Window and Wall Systems takes no responsibility for product selection or application, including, but not limited to, compliance with building codes, safety codes, laws, merchantability or fitness for a particular purpose; and further disclaims all liability for the use, in whole or in part, of this Hardware Selection Guide in preparation of project specifications and/or other documents. Hardware Selection Guides are subject to change at any time, without notice, and at Wausau's sole discretion. ©2010 Wausau