

Strict attention to the details and over twenty years experience has resulted in a millwork system unified in its design elements yet flexible enough to accommodate the custom sizes and configurations required by the design community. These are the qualities that set Quantum windows apart from all the others.

Styles

An extensive selection of window styles available in our diverse series ensures we can meet the architectural design requirements of the project.

Style	WINDOW SERIES					
	Signature	Traditional	Legacy	Euro	Stile & Rail	Pacific
Angle						
Arch						
Awning						
Bay, Bow						
Casement						
Corner						
Double-Hung						
Fixed Sash						
Hoppers						
Inswing Casement						
Legacy II						
Picture Frame						
Pivot						
Polygon						
Round						
Single-Hung						
Sliding						
Tilt/Turn						
Triple-Hung						

Wood Species

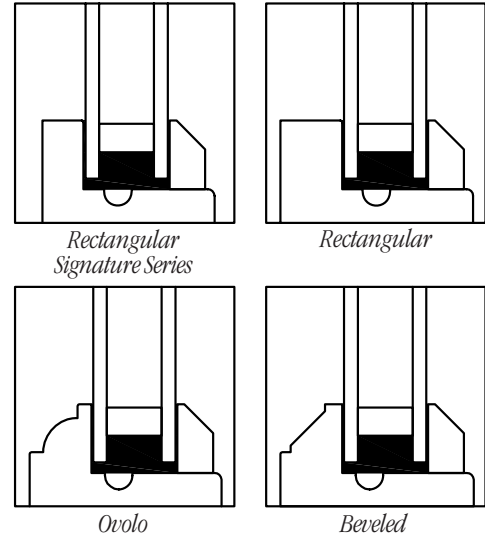
Clear, vertical grain Douglas fir is our standard wood species. We have extensive experience manufacturing in many other popular and exotic species including salvaged, recycled and FSC certified woods. Consult your Quantum Representative for more information.

Dual Species

Quantum is an innovative leader in the development of dual species profiles featuring one species on the exterior and another on the interior producing dramatic results that meet design criteria.

Millwork Profiles

Three standard millwork profiles are offered as shown below, and we are happy to discuss custom shapes.



Mulling Options

Quantum offers factory mulling options utilizing either a pocket or a filler permitting components to be joined either horizontally or vertically. This option allows for continuous sill and trim details. Ask your Quantum Representative for complete mulling details.

Exterior Trim

Factory-supplied trims maintain continuity in wood texture and finish. When factory-applied trim is specified, trims are nailed to the windows and screwed at the corners providing a strong, tight connection. The joint is then caulked for a more reliable weather seal.

Trims are available in a host of standard profiles or they can be customized to meet the needs of the project.



Window Overview

Glazing

Dual-sealed, insulating glass units are manufactured in-house giving us superior control over clarity, sealing and alignment. Capillary tubes provide clear, straight units at any elevation. We offer many options including art and specialty glasses.

True Divided Lites

Quantum is known for true divided lites. We take the utmost pride and care in building TDLs and can handle just about any design you can conceive. True divided lites can be designed for all of our windows. We are very particular when it comes to precise site lines.

Hardware

Hardware is an integral detail to the success of the intended design. All handles, pulls, hinges, screws and pin nails used in our products are non-corrosive stainless steel or solid bronze.

A wide array of standard finishes are available for hardware selections and we offer attractive choices for optional custom finishes. Consult your Quantum Representative for hardware styles and finishes.

Finishing

Quantum simplifies the finishing process on the job site by offering interior and exterior primer and/or finish coats. These steps provide an extra measure of assurance that the entire job will look the same.

A factory-applied primer is an available option with the finish coat to be applied immediately after delivery to the job site. We recommend you contact a finishing consultant in your area for help in determining the best finish for your climate.

Factory-applied finishes may be specified by the architect. Quantum offers several finish options including paint, stains, translucent breathable protection, and painted finishes engineered to stand up to the harshest environmental elements.

Warranty and Maintenance

Quantum's 15/5/3 warranty covers glass, hardware and frame, respectively.

Annual cleaning with soap and water will prevent the build-up of dirt and grime that may affect the operation of the windows. Certain finishing procedures must be followed so as not to void the Quantum warranty.

