

Talon® Double-Hung Windows



Frame & Sash

❶ Select wood components are kiln dried, and treated with water/insect repellent and preservative. Interior wood surfaces are available in complimentary pine or mixed grain fir, or optional wood species including cherry, hickory, African mahogany, maple, oak, walnut, alder or vertical grain fir. Interior surfaces are available unfinished or factory primed. Optional factory-applied finishes are available in a variety of stains and basecoats.

❷ Wood components are fitted with aluminum extrusions on the exterior. 50 Eagle Complimentary Colors™ that meet AAMA 2604 specifications are available, as well as custom colors. Also available is a selection of seven exterior anodized options.

Glazing

❸ High-Performance™ Low-E4® glass with a low-conductance spacer. Triple insulated glass, tinted, clear IG, high-altitude glass and other special glazing options are available.

❹ Glass is fixed in place from the interior with wood stops that can be removed for easy reglazing if necessary. Glass stops available in colonial and contemporary profiles.

Weather Strip

❺ Compression bulb weather strip is applied on the bottom sash, head jamb, at the check rail and on side jambs for a maximum weather seal.

Hardware

❻ Talon® sash lock/tilt mechanisms and keepers give a slim, more traditional design and allow opening and tilting of the window in one operation. Tilting the sash from the inside for cleaning is effortless.

Optional surface mount sash lifts allow for easy operation. Units less than 3' wide use one lift. Units 3' wide and greater use two lifts.

Hardware is available in finishes of bronze, polished brass, gold, white, black, antique brass, pewter, oil-rubbed bronze, satin chrome and bright chrome.

Features & Options

<p>6 <i>Sash Locks</i></p>	<p>7 <i>Rigid Jamb Liners</i></p> <p>OPTIONAL WOOD INSERT</p> <p>OPTIONAL METAL INSERTS</p>	<p>9 <i>Divided Lights</i></p> <p>5/8" MDL 7/8" MDL 1 1/8" MDL</p> <p>1 1/2" MDL 7/8" CDL 7/8" REMOVABLE</p> <p>5/8" FLAT 1" CONTOURED</p> <p>MDL = Modern Divided Lights* Flat = Between-glass grilles CDL = Classic Divided Lights* Contoured = Between-glass grilles Removable = Removable wood grilles</p> <p>*NOTE: Divided light options also available in 2 1/4" width and in contemporary profile.</p>
<p><i>Sash Lifts</i></p>	<p>8 <i>Insect Screens</i></p>	

Jamb Liner & Balance System
7 Talon® double-hung jamb liners incorporate synthetic interior and exterior inserts or optional painted aluminum exterior and wood-veneered interior inserts. Jamb liners encase balance assemblies that allow each sash to be tilted 90° inward from a bottom pivot and stay securely in place for washing.

Window Anchorage
 Optional folding vinyl nailing fins are pre-applied into a kerf on the frame exterior to facilitate installation. Optional metal installation clips are available.

8 Insect Screens
 Charcoal fiberglass screen mesh fits into an aluminum frame in all 50 Eagle

Complimentary Colors™ and seven anodized finishes. Available in half or full insect screens. Aluminum screen mesh is available as an option.

TruScene® insect screens available in all 50 Eagle Complimentary Colors and seven anodized finishes.

9 Divided Lights
Modern Divided Lights. Fixed interior and exterior grilles with internal spacers between two panes of glass. Available in 5/8", 7/8", 1 1/8", 1 1/2" or 2 1/4" widths and colonial or contemporary profiles.

Classic Divided Lights. Fixed exterior and interior grilles without an internal spacer. Available in 5/8", 7/8", 1 1/8", 1 1/2" or 2 1/4" widths and colonial or contemporary profiles.

Between-glass grilles. Available in 5/8" flat or 1" contoured aluminum profiles. Two-tone colors of colony white/pebble tan, colony white/sierra bronze or colony white/forest green are available on the 1" profile.

Removable wood grilles. Removable wood grilles are available in a 7/8" width and colonial or contemporary profiles. Optional surround and fixed exterior grilles also available.

Please note that due to printing limitations the colors shown in this catalog will differ from the actual product colors. See your local Eagle dealer for actual color samples. Visit our website to see larger images of our features and options.