



DTW300

All-Wood • Double-Hung Transom • 4 5/8" Full Jamb

PRODUCT SPECIFICATIONS

FRAME

- Head, jamb and sill frame parts are of kiln dried ponderosa pine, treated with a water repellant preservative to protect from rot and insects. Also available in sapele.
- are also available in cPVC in addition to pine (standard) and sapele
- Head and jamb joints are tenoned, glued and nailed.
- Frame thickness of 1 1/16" at head and jamb.
- Standard jamb depth: 4 5/8"; (With optional screenstop: 5 1/8")
- Sill is 1" thick on a 9 degree angle and is designed for remodeling or new construction installation.
- Available with optional 3/8" foam wrap for air tight installation.
- A continuous sill (up to 120") is used on mulled units.

SASH

- Exterior parts are of .050" maintenance-free extruded aluminum and mitered corners are tightly joined with screws and corner keys.
- Sash parts are fitted to the extruded aluminum and are of kiln dried ponderosa pine, treated with a water repellant preservative to protect from rot and insects. Also available in sapele.
- Sash joints are tenoned, glued and nailed from the interior.
- Silicone glazed from the interior for a positive water tight seal.
- Overall finish sash thickness: 1 7/16" (standard). Optional 1 3/4" sash available.
- Sash profile width are: top rail (2 5/8" (standard); optional 1 3/4" available), stiles (1 3/4" (standard); optional 2 5/8" available), bottom rail (3 1/4" (standard); optional 2 5/8" and 4" available.)

EXTERIOR FINISH

- Standard factory primed white in pine (standard) and sapele
- Available in prefinished white in pine (standard) and sapele. Contact Trimline dealer for custom color details.

INTERIOR FINISH

- Standard in unfinished natural wood in specified species (pine (standard) and sapele) which can be painted or stained.
- Available factory primed or prefinished white in pine (standard) and sapele. Contact Trimline dealer for custom color details.

WEATHERSTRIPPING

GLASS

- Standard clear 1 1/16" thick insulating glass, consisting of "double strength" 1/8" (3 mm) annealed glass, 7/16" air space using Tremco's EnerEDGE® warm-edge, dual-seal silicone foam spacer, hermetically sealed with hot melt butyl.
- Glass also available in these thicknesses: 5/32" (3.9 mm) with 3/8" air space, 3/16" (4.7 mm) with 5/16" air space and 7/32" (5.7 mm) with 1/4" air space.
- Other glazing options include Cardinal® LoE²-270 and with obscure, tempered, laminated, bronze or grey tint. Decorative glass also available. Cardinal® LoE²-270 + LoE-i89 is available only in annealed and tempered.

GRILLES

- Simulated Divided Lites (SDL) in a classic putty glazed $\frac{5}{8}$ " , $\frac{7}{8}$ " , $1\frac{1}{4}$ " or $1\frac{1}{2}$ " wood (optional cPVC) muntin profile permanently applied to exterior of the insulated glass. Double faced tape is used to apply muntin to the glass which first is prepared with a saline type glass bonding and coupling agent before muntin is applied to help ensure lasting adhesion. An optional between the glass dark bronze shadow bar is available for an authentic true divided lite look. Interior wood in pine (standard) and sapele matching the interior wood species in either permanent or removable style $\frac{5}{8}$ " or $\frac{7}{8}$ " wide divided lite patterns only. Removable style not available in $1\frac{1}{4}$ " and $1\frac{1}{2}$ " widths.
- Removable wood grilles available in $\frac{5}{8}$ " or $\frac{7}{8}$ " wide classic double stepped profile matching window interior wood species in pine (standard) and sapele in a wide array of standard or custom divided lite patterns only.
- In-glass aluminum "GBG" (Grille Between the Glass) muntins are available in $\frac{5}{8}$ " flat profile or $\frac{7}{8}$ " contoured profile in all standard exterior cladding color finishes for dust free easy cleaning. Available in either divided lite or diamond patterns.
- Combo wood-aluminum: $\frac{5}{8}$ " flat profile or $\frac{7}{8}$ " contoured in-glass aluminum muntin with either permanently applied (see SDL) or removable wooden interior wood grille in pine (standard) and sapele.

ACCESSORIES

- Brickmoulds available in over a dozen different profiles.
- Optional $1\frac{3}{4}$ " historic sill in pine (standard), sapele or cPVC.
- A standard zero clearance mullion is used for factory mulling of windows without increasing the combined unit dimension of the windows mullied.
- Interior wooden mullion covers in pine (standard) and sapele are provided loose.
- $\frac{1}{16}$ " interior wooden jamb extension in pine are factory applied to the perimeter of the window and are available in custom sizes to provide an overall jamb depth up to 9".

SHAPES

	Basic	Left	Right	Arched Casing & Frame	Arched Glass, Square Frame	Arched Casing & Glass, Square Frame	Extended Left	Extended Right
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