

Moss Supply - 3600 Series Product Specification

N/C Double Hung with 366 Low –E & Argon

Design Pressure / Rating	DP35 / H-R35 Standard, All Sizes up to 40 x 63 (Lock & Keeper) DP50 / H-R50 Available up to 40 x 63 (All sash profiles reinforced) DP-25 / LC-25 Standard, All sizes up to 44 x 75 (Lock & Keeper) DP-50 / LC-50 Available up to 40 x 72 (All sash profiles reinforced)
Thermal Performance	NFRC Certified; performance varies with glass and grid option selected. Grids: U-Factor = 0.27, SHGC = 0.21, VT = 0.50, CR = 63 No Grids: U-Factor = 0.27, SHGC = 0.29, VT = 0.45, CR = 63
Colors	White or Beige
Frame Extrusion	100% Virgin PVC compounded with UV Stabilizers and Impact Modifiers to assure weatherability and provide years of maintenance- free performance.
Frame Features	3-1/4" deep frame Precision 4-point fusion welded corners Weeped Slope Sill Interior/ Exterior Receptor Groove
Reinforcement	Sash reinforced to meet design pressure ratings
Sash Extrusion	100% Virgin PVC compounded with UV Stabilizers and Impact Modifiers to assure weatherability
Sash Features	Precision 4-point fusion welded corners Integral lift handle located at the bottom and top of sashes Externally glazed
Weather-Stripping	Sash continuously sealed along front and sides with Fin-Seal weather stripping and finished at the bottom with a custom extruded flexible PVC bulb seal for positive sash to sill closure.
Balance System	Constant Force Balance System (1/2" Stainless Steel Coil)
Sash Lock	Cam Lock with Keeper, dual locks standard over 24" unit width
Screen	7/16" x 3/4" Roll formed aluminum frame Charcoal fiberglass mesh with extruded PVC spline
Insulated Glass	3/4" Overall Thickness Quanex DuraLite Spacer System 1/2" Air Space 3MM + 3MM Glass Standard 13/16" Internal Grids Standard
Glass Options	LowE Glass LowE Glass with Argon Tempered Units Available 25mm Contoured Grids Available
STC Requirements	Rating 27 1/8 Glass 1/2 air space 1/8 Glass Rating 32 1/8 Glass 1/2 air space 3/16 Glass Rating 33 1/8 Glass 9/16 air space 3/16 Glass