



Windowcrafters

2033 Tucker Industrial Road, Tucker, GA 770-723-9900 www.windowcrafters.inc

700 Series Double Hung Vinyl Windows

Material	Chelsea Rigid PVC Vinyl Extrusions
Color	Cream White or Tan
Operating Sashes	Top & Bottom
Tilt-in Feature	Top & Bottom
Frame Thickness	3 1/4"
Application	New Construction – NC or Replacement box unit - R
Styles	Double Hung, Twin, Triple, Combination Unit, 2 lite slider, 3 lite slider, picture window, deadlight, Coordinating shapes

Construction	Fusion-welded vinyl frame and sashes for superior strength and durability and multi-chamber frame for enhances thermal insulation and structural performance. Beveled exterior frame design, sloped sill, reinforced meeting rail, weep holes, foam-wrapped window frame, and integrated lift handles. Optional: PVC sash reinforcement, Sill angel, Head expander.
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Glass	Standard - Cardinal 270® LoE, Optional: Cardinal 366® LoE
Spacer	Dura Platform® warm edge spacers in a 3/4" dual pane insulated glass. Optional: Duralite, Optional: Argon gas fill

Grids	GBG and SDL - Optional
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Balance System	Constant force balance, Optional: Balance Cover
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Weather-stripping	Clear fin with dual-edge white nylon pile, Optional: upgrade
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Sash Locks and	Composite Integral Interlocks, double locks on units 28" or wider
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Tilt Latch	Composite, right and left side on top and bottom sash
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Vent Locks	Composite Vent lock on Double Hung sash allowing secure 3" opening
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Bulb Seal	Seamless compression bulb seals nearly 100% closed cell for water penetration
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Screen	Low profile 3/4" Aluminum Frame / nylon mesh Standard – Half, Optional: Full
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Performance Metric	Cardinal 270LoE / Argon Gas / Duraseal	Cardinal 366LoE / Argon Gas, Duralite
U-Factor	0.29	0.27
SHGC	0.28	0.21
Air Infiltration	<.30 CFM	<.30 CFM
Design Pressure - 35	Water Resistance 5.25 PSI No Leak	Forced Entry - Passed

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