

HIGH PERFORMANCE, LOW MAINTENANCE.

A Natural Fit.



Advanced engineering and materials make the EcoShield 280 new construction window one of the best values on the market today. Built with rugged 100% 1st generation PVC, the top sash is fixed, for added protection against air infiltration, and a high thermal rating.

Standard Features

- Welded Sash and Frame
- Block and Tackle Balance System
- Fully Weather-Stripped Interlock
- Bottom Sash Tilts in for Easy Cleaning
- Fiberglass Half Screen
- Sloped Sill with Interlocking Leg
- DP 35 Rated
- Aluminum Reinforced Meeting Rail
- Available in Rolling, Picture Window, and Hopper
- 3" Frame Depth

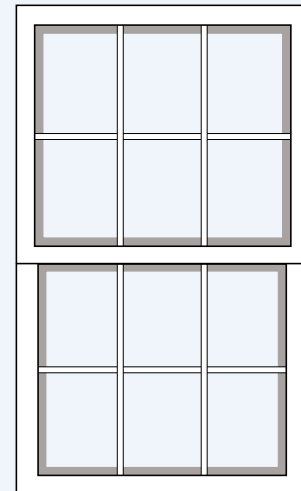
Performance Options

- ST Stimulus-Approved Glazing Package
- DP 50 Commercial Upgrade
- White, Beige and Bronze/White Color
- Flat or Profile Grid Package

Builder Features

- Integral Nail Fin
- Integral Nail Fin and J-Channel
- 3" Cambridge Flat Casing
- 4 9/16" Pre-Primed or Clear Extension Jamb
- 6 9/16" Pre-Primed or Clear Extension Jamb

280 Single Hung



NFRC Thermal Performance Data - 280 Single Hung Without Grids

Glass Type		U-Value	SHGC	VLT	CR
ST Stimulus	Clear-Argon-Low E-HP Spacer	0.30	0.29	0.55	58
Supra	Clear-Argon-Low E	0.32	0.29	0.55	55
HP Low E	Clear-Air-Low E	0.35	0.29	0.55	54
Clear	Clear-Air-Clear	0.49	0.63	0.65	44

