

THE TRENDS 700 SERIES

Single Hung Replacement Windows



DUAL PANE

INTERCEPT
SPACER

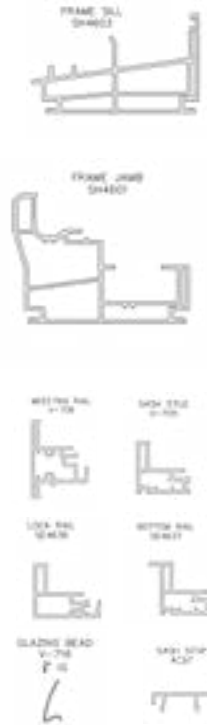
INTELLIGLASS
LOW-E

● Standard

● Option

STANDARD FEATURES

- **Multi-Chambered 2-7/8" beveled fusion welded PVC frame and sash** provide lasting, low-maintenance beauty.
- **3/4" Intercept warm-edge insulating glass** is the foundation of thermal performance and comfort.
- **BioMaxx composite sweep locks** are lead free and nest securely into the tamperproof retainer.
- **Full overlap interlock and mylar fin synthetic weatherstripping** at meeting rail keep out drafts.
- **Sloped sill** efficiently diverts water away from the interior.
- **Integral extruded lift rail** will never pull loose for assured confidence in operation and function.
- **Stainless steel constant force balance system** and metal on metal pivot bar system keeps the sash aligned and moves with minimal force.
- **Recessed tilt latches** release the sash for trouble-free cleaning of both sides of the glass.
- **Optional IntelliGlass Low E glass** with argon gas fill heightens energy efficiency.
- **Non-Prorated Limited Lifetime Warranty** covers vinyl, glass, screens and hardware for as long as you live in your home and is transferable.



SIZE LIMITS

	Width	Height	UI*
Minimum	12"	22"	34
Maximum	52"	98"	150

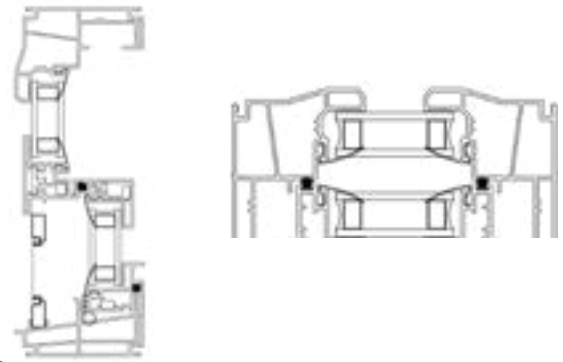
*United Inches = Width + Height

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windows



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CROSS SECTIONS



BLACK LAMINATE

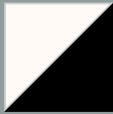
ENDLESS STYLE OPTIONS

CHOOSE YOUR PERFECT LOOK

VINYL COLOR



White

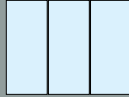


White Interior/
Black Laminate
Exterior

MATCHING STYLES



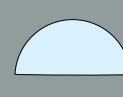
2 Lite Slider



3 Lite Sliders



Fixed

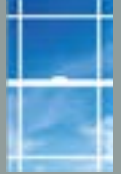


Geometrics

GRIDS



Colonial



Perimeter



PROVEN PERFORMANCE

THERMAL

No Grids

With Grids

TC700 Single Hung	U-Value	SHGC	VLT	U-Value	SHGC	VLT
Clear Glass	.48	.64	.67	.48	.58	.60
IntelliGlass Low E / Argon	.30	.30	.57	.30	.27	.51
IntelliGlass X Low E / Argon	.30	.22	.52	.30	.20	.46
IntelliGlass N Low E / Argon	.26	.49	.57	.26	.44	.51
IntelliGlass C Low E / Argon	.25	.21	.47	.25	.19	.42

TC750/TC753 Trends Slider	U-Value	SHGC	VLT	U-Value	SHGC	VLT
Clear Glass	.48	.64	.67	.48	.58	.60
IntelliGlass Low E / Argon	.30	.30	.57	.30	.27	.51
IntelliGlass X Low E / Argon	.29	.22	.52	.29	.20	.46
IntelliGlass N Low E / Argon	.26	.49	.57	.26	.44	.51
IntelliGlass C Low E / Argon	.25	.21	.47	.25	.19	.42

TC770 Trends Picture Window	U-Value	SHGC	VLT	U-Value	SHGC	VLT
Clear Glass	.46	.67	.70	.46	.60	.62
IntelliGlass Low E / Argon	.28	.31	.59	.28	.28	.53
IntelliGlass X Low E / Argon	.27	.23	.54	.27	.21	.49
IntelliGlass N Low E / Argon	.24	.51	.60	.24	.46	.54
IntelliGlass C Low E / Argon	.23	.22	.49	.23	.20	.44

The lower the **U-value**, the greater a window's resistance to heat flow and the better its insulating value

The lower the **SHGC**, the more a product is blocking solar heat from coming through the window.

VLT - Visible Light Transmittance - lower values mean less light passing through the window.

*windows outside these size limits have not been structurally tested

STRUCTURAL

Product Rating	Up to this size window*	Design Pressure PSF	Glass	Reinforcement Configuration
Single Hung	48" x 75"	25	DS	Lock & Fixed Meeting Rail
	48" x 60"	30	SS	Lock & Fixed Meeting Rail
	40" x 70"	45	DS	Full
	36" x 72"	50	DS	Full
Slider	71" x 55"	30	DS	Lock & Fixed Meeting Rail
	60" x 54"	30	DS	Lock & Fixed Meeting Rail
PW	56" x 56"	30	DS	None
	54" x 96"	50	3/16"	None

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