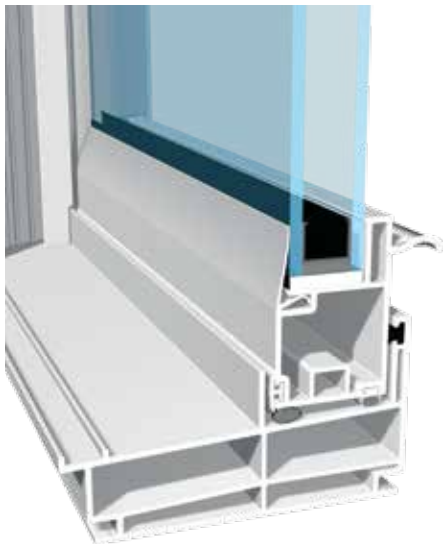




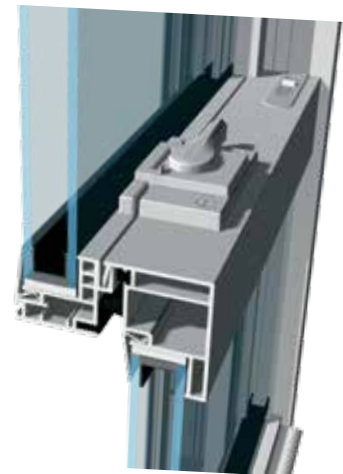
Standard Features

- ① Frame profiles are chambered – adding strength, rigidity and enhanced thermal performance.
- ② Dual-paned 3/4" insulating glass can be ordered with optional Low E glass and an Argon gas fill.
- ③ Insulating glass unit is set 1/2" into the sash to keep edges warmer.
- ④ Frames and sash are welded at mitered corners to create strong and rigid units.
- ⑤ The sloped sill design prevents water from pooling during heavy rains.
- ⑥ Multiple weatherseals at various points around each sash prevent drafts.
- ⑦ Closed-cell foam sill bulb prevents water infiltration.



Intercept®
U-channel Spacer

At the point where operable sash meet, the interlocking design of the meeting rail or stile secures sash tightly.

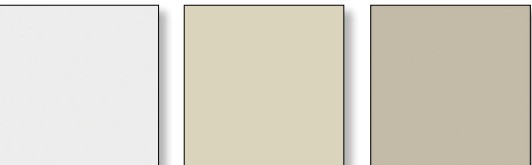


Efficient Energy Performance

	U-factor	R-value	SHGC	VT
Double Hung	0.30	3.33	0.25	0.49
Slider	0.29	3.45	0.24	0.47
Picture	0.28	3.57	0.23	0.46
Casement	0.26	3.85	0.21	0.41

Values based on DST glass without grids. All values based on the use of Intercept® Spacer (CU-D) and Argon Gas. Use of Capillary Tubes will eliminate the availability of Argon Gas. U-Factor determined in accordance with NFRC 100. SHGC (Solar Heat Gain Coefficient) determined in accordance with NFRC 200. VT (Visible Transmittance) determined in accordance with NFRC 200. All Insulated Glass Units (IGU's) are certified in accordance with ASTM E 2190, per NFRC requirement.

Color Options



White Tan Clay

Privacy Glass



Obscure Rain Glue Chip

Tinted Glass



Grey Bronze

Grid Options

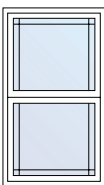


White

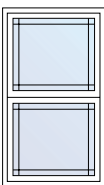
Grid Patterns



Colonial



Perimeter

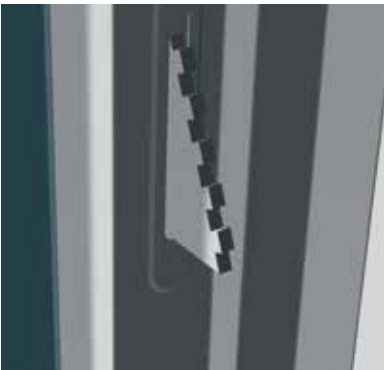
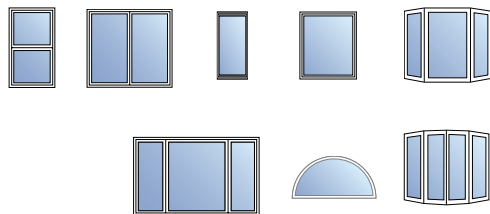


Prairie



Tan Clay Brass

Window Styles



Double Hung windows feature a vent latch for partial ventilation.

Patio Door Features

- ① Airtight Fusion-welded Sash Panels
- ② Galvanized Reinforced Steel Sash Profiles
- ③ Insulating Chambered Profiles
- ④ Double-strength 3/4" Tempered Glass
- ⑤ Easy-clean Vinyl Threshold
- ⑥ Multi-Point Lock

Steel Lock & Striker *(not shown)*

Nylon Wheels and Raised Wheel Rail *(not shown)*

Aluminum Screen Frame *(not shown)*

Same color, privacy glass and grid options as window series

Efficient Energy Performance

	U-factor	R-value	SHGC	VT
2-Panel Door w / Low E/Argon	0.29	3.45	0.23	0.46

Values based on DST glass without grids. All values based on the use of Intercept® Spacer (CU-D) and Argon Gas. Use of Capillary Tubes will eliminate the availability of Argon Gas. U-Factor determined in accordance with NFRC 100. SHGC (Solar Heat Gain Coefficient) determined in accordance with NFRC 200. VT (Visible Transmittance) determined in accordance with NFRC 200. All Insulated Glass Units (IGUs) are certified in accordance with ASTM E 2190, per NFRC requirement.



Configurations



Standard Handles



Optional Handles

