

# 3800 Series

## Single Hung Vinyl Window

The United **3800 Flat Frame Series** is available for both new construction and replacement applications. A versatile window with many potential uses, the 3800 boasts clean sightlines, solid performance, and a variety of options to complete your project.

**LIFETIME Warranty**



### STANDARD FEATURES

- ▶ LIFETIME Warranty
- ▶ 3<sup>1</sup>/<sub>4</sub>" Flat Frame
- ▶ New Construction & Replacement Applications
- ▶ Integral J-Channel
- ▶ DP/PG-50 Standard
- ▶ 3/4" Insulated Glass

### OPTIONS

- WOCD, vent latches, and sash limiters
- Passthru/Drywall Window
- Structural mullions for commercial applications
- Exterior Casing System
- Available as slider, picture, twin, triple, transom & shapes
- Exterior laminates & coatings

3800 Single Hung, Exterior View

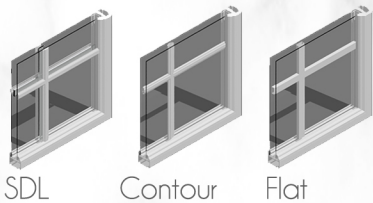




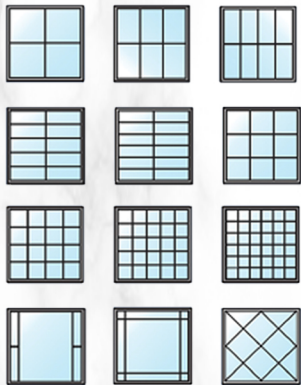
# Beauty, Strength, & Reliability



## GRID OPTIONS



## GRIDS



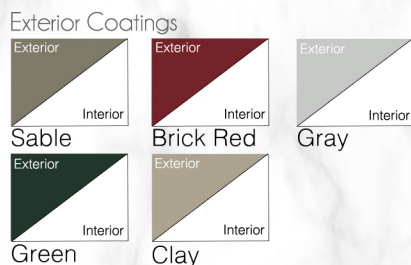
Additional Patterns Available

## COLORS

Laminates



Exterior Coatings



Custom Colors Available

## APPEARANCE

- Flat frame for a modern, clean appearance
- Wide selection of laminate and coating color options, with white or beige solid colors

## OPERATION

- Tilt-in sashes for easy cleaning
- Block and tackle balances provide effortless operation

## THERMAL EFFICIENCY

- Triple-seal sashes
- Foam-fill & Low E options

## MIN/MAX SIZING

	Min Width	Max Width	Min Height	Max Height
Single Hung	16 1/2"	49 1/2"	29 1/2"	79 1/2"
2 Lite Slider	23 1/2"	73 1/2"	23 1/2"	71 1/2"
3 Lite Slider	51 1/2"	120"	23 1/2"	71 1/2"
Single Hung Twin	33 1/2"	99 1/2"	29 1/2"	79 1/2"
Single Hung Triple	50 1/2"	140"	29 1/2"	79 1/2"

## PRELIMINARY TESTING DATA

Glazing Type	U VALUE	SHGC
Clear Glass	0.48	.64
Low E w/Argon	0.30	.31/.28
Solar HP w/Argon	0.30	.22/.20
Surface 3 w/Argon (Northern Region Energy Star)	0.26	.46