

Imperial series

windows & patio doors

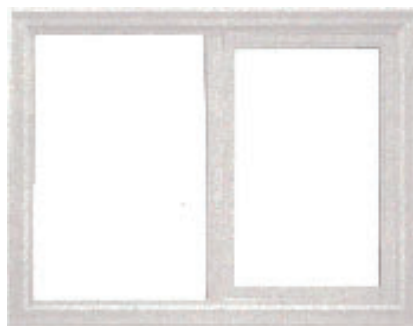


For Replacement And New Construction Applications

Windows & Doors

Imperial Series Windows

Imperial Series Windows feature a slim frame for maximum viewing area, standard LoE3 glass and frame types for every application. A preferred choice for convenience and functionality.



Sliding Window



Single Hung Window,
Obscure Glass

Key Features

- ▶ Heavy duty extruded vinyl for structural strength and durability
- ▶ Miter cut and fusion welded frame and sash for rigidity and integrity
- ▶ Steel reinforced sashes for outstanding support
- ▶ Integral pull rail for easy operation of moving sash
- ▶ 1-3/4" and 2-1/2" replacement flange designed with heavy-duty dual wall
- ▶ 1" and 1-3/8" nailing fin set back
- ▶ Auto-lock for easy locking action
- ▶ Aluminum wheel rollers on sliding models for long lasting smooth performance
- ▶ Single Hungs feature block and tackle balance system
- ▶ Weep hole covers prevent debris from obstructing the drainage system and provide an aesthetic look
- ▶ Beveled, multi-chambered extruded vinyl improves thermal performance while providing an aesthetic appearance
- ▶ 3-1/4" Retrofit frame depth
- ▶ 2-3/4" Nail-on frame depth
- ▶ 3/4" Insulated glass unit featuring LoE3 glass and Duralite spacer enhances thermal performance of glass components
- ▶ Full weather stripping helps prevent air infiltration
- ▶ Argon gas filled chamber for increased energy savings
- ▶ Flat and sculptured grids in a variety of patterns
- ▶ Exterior colors available with white or almond interior
- ▶ Standard, custom and extra large sizes are available
- ▶ Factory stacking and mulling options in many different combinations
- ▶ AAMA and NFRC certified to meet or exceed industry structural and energy efficiency standards
- ▶ May be ordered to meet ENERGYSTAR® requirements
- ▶ Lifetime Warranty (Does not include glass breakage)

Frame Colors



White

Almond

Available Configurations

- Horizontal slider
- Single hung
- Picture window
- Geometric shapes
- Stacked and mulled combinations

Frame Types

- Nail-on
- Block
- Block with sloped sill adapter
- Retrofit

Retro Flange Options

- 1-3/4" flange
- 2-1/2" flange

Imperial XO Performance*

U-Factor (U.S. / I-P)	0.29
Solar Heat Gain Coefficient (SHGC)	0.22
Visible Transmission	0.52
Air Leakage (U.S. / I-P)	≥0.3
Condensation Resistance	53

CPD #PUR-A-3-00013-00007

*As tested with LoE3 glass and Duralite spacer. Windows meet and surpass California Model Building Security Ordinance for forced entry resistance. * Values may vary per window style and grid options.*



Manufacturer of
Certified Products



National Fenestration
Rating Council®