



CORE Window & Door  
Platform Systems by VEKA

# PD12WW Patio Door

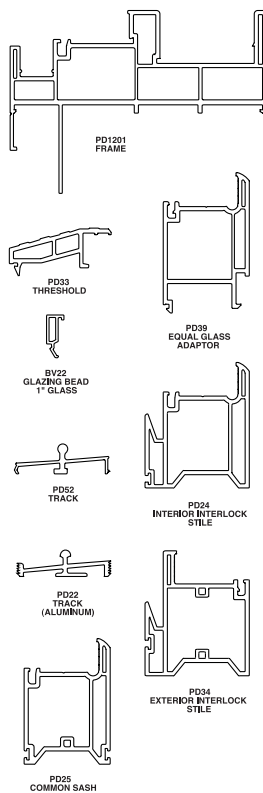
# New Construction

## CAD MODEL



**SlideView**  
High Performance Patio Door

## PROFILES

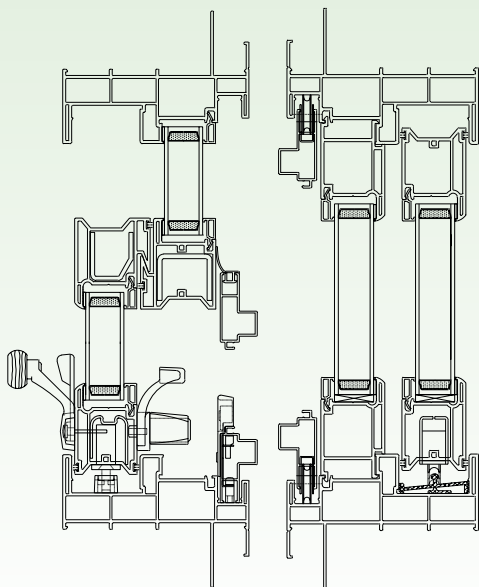


## FEATURES and BENEFITS

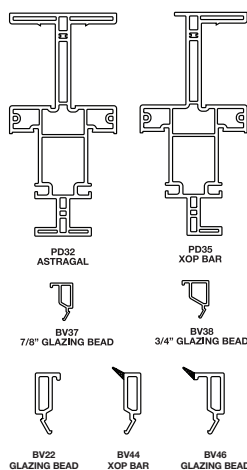
- All welded frame and sash with 4-7/8" jamb width
- Integral Nail Fin and J Channel
- Vinyl Threshold
- Intermediate profiles designed for Transoms and Three or Four Panel Doors
- Extruded interlock designed for positive engagement
- Full complement of accessory profiles
- Exterior glazed frame and sash
- Multiple Glazing bead options
- Optimum designed stel sash reinforcement
- Maximum glass thickness of 1"
- Multi chambered vinyl profiles for thermal efficiency
- Dual weatherstripping
- Field Reversible
- Multiple lock, roller and handle finish options



## ASSEMBLY DRAWING



## OPTIONS



## MANUFACTURING LIMITATIONS

Width	Height
Maximum 8'-0" (XO)	Maximum 8'-0" (XO)
Maximum 9'-0" (XOX)	Maximum 6'-8" (XOX)

• Minimum width and heights are determined by process machinery capabilities

## BASELINE PERFORMANCE

### Thermal Insulation

GLASS	Uc Value	R Value
Clear	0.47	2.12
LoE/Argon	0.28	3.57
Dual LoE/Argon	0.22	4.55

### Structural Performance

Air Infiltration @ 25 mph	0.08 cfm/ft <sup>2</sup>
Water Penetration	7.50 psf
Uniform Loads	+/-75.00 psf

AAMA RATING: LC-PG50-SD

