



CORE Window & Door  
Platform Systems by VEKA

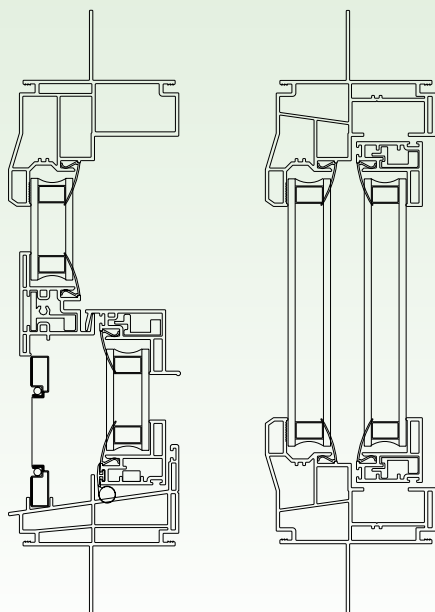
# SH46WW Single Hung

# New Construction

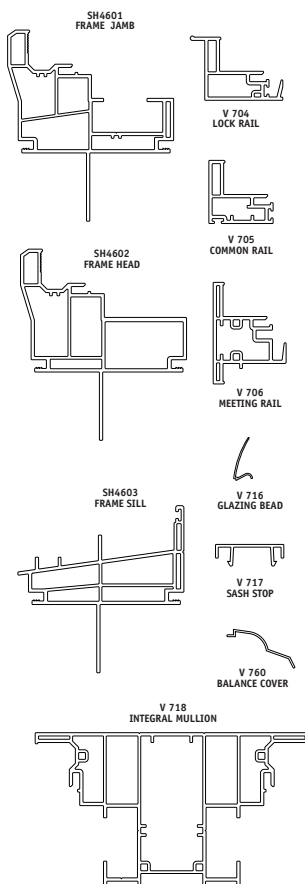
## CAD MODEL



## ASSEMBLY DRAWING



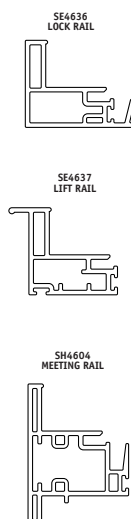
## PROFILES



## FEATURES and BENEFITS

- All welded frame and sash
- Sloped sill design for efficient water evacuation
- 2-7/8" frame width integral nailfin
- Frame jambs designed to accept all balance types
- Aesthetically pleasing exterior frame design
- Intermediate Jamb for continuous head and sill products
- Full complement of accessory profiles
- Exterior glazed
- Optimum designed aluminum sash reinforcement
- Maximum glass thickness of 3/4"
- Multi chambered vinyl profiles for thermal efficiency
- Dual weatherstripping
- Interlocks designed for ease of operation and positive engagement
- DP50 performance levels
- Drywall block designed meeting rail attachment
- Pinnacle lamination available

## OPTIONS



## MANUFACTURING LIMITATIONS

Width		Height	
Minimum	*	Minimum	*
Maximum	48"	Maximum	77"

\* 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
Double/LoE/Argon	0.24	4.16

### Structural Performance

Air Infiltration @ 25 mph	0.12 cfm/ft <sup>2</sup>
Water Penetration	7.50 psf
Uniform Loads	+/-75.00 psf

AAMA RATING: R-PG50-H

