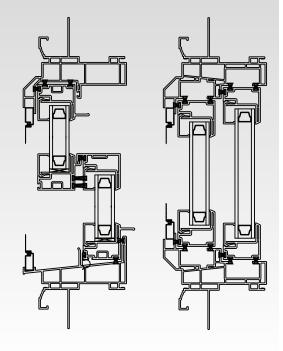
#### CAD MODEL



## **ASSEMBLY DRAWING**



#### FEATURES and BENEFITS



Custom Vinyl Products, LLC

Window & Door www.customvinyl.net

Locally Owned & Operated
Products Certified 100% Lead Free

- All welded frame and sash
- Sloped sill designed for efficient water evacuation.
- 3-1/4" frame width ideal for replacement installations
- Frame jambs designed to accept all balance types
- Integral Nail Fin and J Channel
- J channel designed with Brick Mold accents
- Aesthetically pleasing exterior frame design
- Full complement of accessory profiles
- Exterior glazed equal and unequal sash
- Multiple Glazing bead options using single or dual durometer
- Products Certified 100% Lead Free Optimum designed aluminum sash reinforcement
  - Maximum glass thickness of 1-1/8"
  - Multi chambered vinyl profiles for thermal efficiency
  - Triple weatherstripping
  - Interlocks designed for ease of operation and positive engagement
  - DP50 performance levels
  - Full Family of products (Hung, Slider, Casement and Picture window(s)
  - Pinnacle lamination available











#### MANUFACTURING LIMITATIONS

# Thermal Insulation

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GLASS	Uc Value	R Value
LoE/Argon	0.27	3.70
Double LoE/Argon	0.22	4.55
Double LoE/Krypton	0.19	5.26

### Structural Performance

Air Infiltration @ 25 mph	0.09 cfm/ft <sup>2</sup>
Water Penetration	7.50 psf
Uniform Loads	+/-75.00 psf

AAMA RATING: R-PG50-40  $\times$  63H