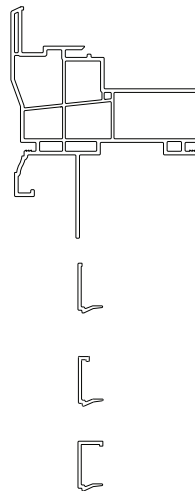
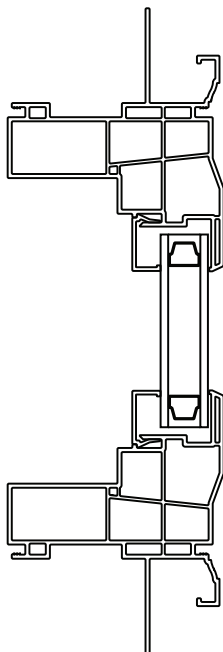




## FEATURES and BENEFITS

- All-welded frame and sash
- Sloped sill designed for efficient water evacuation
- 3¼" 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
- Interior glazed
- Multiple glazing bead options using single or dual durometer
- Optimum designed aluminum sash reinforcement
- Maximum glass thickness of 1½"
- Multi-chambered vinyl profiles for thermal efficiency
- Triple-weatherstripping
- Interlocks designed for ease of operation and positive engagement
- Factory applied brick mold 5/4x4
- DP50 performance levels
- Full Family of products (Hung, Slider, Casement and Picture window(s))



## PERFORMANCE

### THERMAL INSULATION

| GLASS            | Uc Value | R Value | SHGC |
|------------------|----------|---------|------|
| LowE 270         | 0.29     | 3.84    | .28  |
| LowE 366         | 0.28     | 4.76    | .21  |
| LowE 366 w/ ei80 | 0.20     | 5.00    | .19  |

### STRUCTURAL DATA

|                          |                          |
|--------------------------|--------------------------|
| Air Infiltration @ 25mph | 0.01 cfm/ft <sup>2</sup> |
| Water Penetration        | 7.50 psf                 |
| Uniform Loads            | +/- 75.00 psf            |

AAMA RATING: PG50-H

