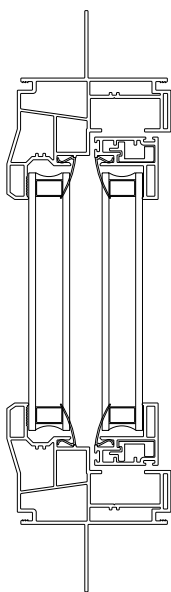


## FEATURES and BENEFITS

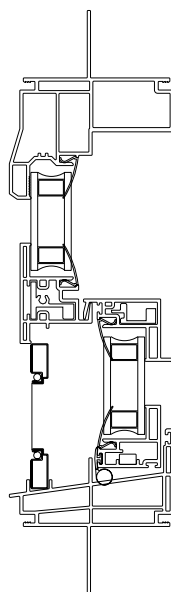
- Made in the USA of 100% U.S. components.
- Lead free
- EnergyStar® rated and labeled
- Aesthetically-pleasing exterior frame design
- All-welded frame and sash
- Constant force balance system
- DP50 performance levels
- Dual weatherstripping
- Easy drywall pass-through capability
- Full complement of accessory profiles
- Full family of products (hung, slider, and picture)
- Factory applied WM-180 brick mould or 5/4 x4 exterior trim available with nail fin
- Full 1 ½" integral nail fin
- Impact rated grade 50 performance available
- 2 7/8" frame with integral nail fin
- Multi-chambered vinyl profiles for thermal efficiency
- Optimum designed aluminum sash reinforcement
- Sloped sill design for efficient water evacuation
- Long reach interlock. No colliding or missing
- Sweep lock, no keeper needed. Passes forced entry



**LC**  
LIGHT COMMERCIAL  
RATED



Top View



Side View

## PERFORMANCE

### THERMAL INSULATION

GLASS	Uc Value	R Value	SHGC
Low-E 270	0.30	3.33	0.27
Low-E 366	0.30	3.33	0.20
Low-E 366 w/ i89	0.26	4.00	0.20

### STRUCTURAL DATA

Air Infiltration @ 25mph	0.14 cfm/ft <sup>2</sup>
Water Penetration	7.50 psf
Uniform Loads	+/- 75.00 psf

AAMA RATING: PG50-H

