

Thermo Roll Historic Landmark Casement

New York City Approved Casement Window with Hopper Provides 31% More Ventilation.

Introducing a thermally-improved heavy commercial aluminum out-swing casement window, made in the classic narrow-sightline image of historic steel casement windows.

The Thermo Roll Landmark Casement is an ideal choice for historic residential co-ops – and even warehouse condo conversions, protected by local and national historic commission standards.

Aesthetic Values

- Optional Concealed Tilt Latch, aesthetically appealing (no eye sore) additional safety for children.
- Elegant sightlines that emulate original steel casement windows.
- Architectural interest: beveled exterior face replicates historic steel window.
- Compatible with historic panning and classic brick mould
- Combine fixed, awning and casement vents in the combination you choose.
- Choose different colors, inside and out, thanks to patented joinery system.
- Muntins: choice of internal or external applied.

Performance

- Manufactured to meet the most demanding weather conditions. Sure seal against leaks with double compression weather stripping.
- AMMA rated C-HC50, AW 40 TRS 12-
- Air @ 50 MP .10 (.08) CFM Water penetration: none at a test pressure of 8.0 PSF
- Structural load test: passed at 112.5 PSF
- Uniform deflection: no more that L/175 when tested at static air pressure difference of 50 PSF
- Forced entry resistance = Grade 10
- Outstanding protection against condensation on glass, thanks to two 3/16" glass lites separated by desiccant-filled, tubular aluminum spacer and laminated lites for sound deadening
- Outstanding protection against seal failure: 10-year warranty on glass
- No storm windows needed, thanks to Insulated Glass (IG) System
- Structurally-glazed glass lites

Thermo Roll's Design Flexibility Engineering Allows for the Windows to be Fabricated with the Mosaic or Universal Frame for Longevity & Lower Costs.

Model Number	Test Size	Rating	Air Infiltration	Water	Uniform
TRS-2002	36x60	C-AW40	6.24 PSF	8 PSF	60 PSF
TRS-2003	32x60	C-C50	6.24 PSF	8 PSF	60 PSF

