

# Thermo-Vyne<sup>TM</sup>

Vinyl Replacement Window Systems



**1 Cope-Lock Design of Mainframe and Sash**

Assures years of trouble free performance. Multi-hollow vinyl chambers create insulating pockets which result in increased thermal qualities.

**2 Standard 7/8" Hermetically Sealed Insulating Glass**

Provides an effective barrier against energy loss and exterior noise. Optional Low-E glass or Low-E glass and Argon can be specified for even greater efficiency.

**3 Unique Night Locks** Allows for partial top or bottom sash ventilation while providing a deterrent to forced entry.

**4 Double Weatherseal** Sash rails are fitted with durable air-tight fin-seal weatherstripping to resist the cold, dust, and high winds.

**5 Heavy Duty Sash Lock and Keeper**

Cam action security locks are reinforced with heavy aluminum "Sturdi-Bar". Sash are drawn together to reduce air infiltration.

**6 Deep Interlocking Meeting Rails**

Double rail interlocks plus deep wool pile weather stripping create a positive seal at this critical window area.

**7 Concealed Sash Release Locks**

Recessed design enhances clean line profile and allows quick latch release for tilt in cleaning.

**8 Narrow-Line Frame Profiles**

Provides maximum glass area to brighten your home.

**9 Self-storing Locking Screen**

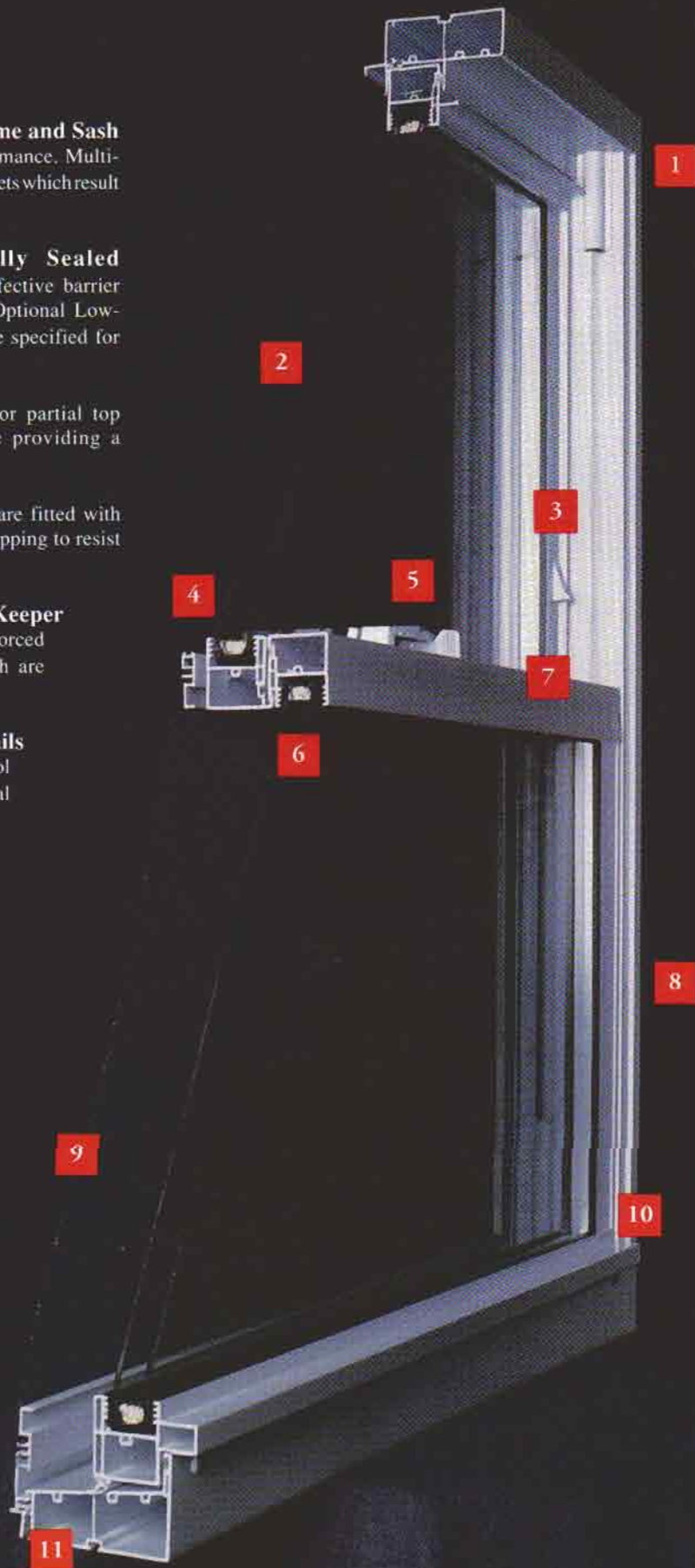
Rugged extruded aluminum screen frame with non-glare aluminum screen wire locks securely in its lower position. Optional full screen is available.

**10 Continuous Sash Lift Rail**

Allows finger tip control for effortless lifting and closing of sash.

**11 Sloped Sill**

Main frame sill is pitched to allow for ample water run off.



# **ME** Mercury/Excelum Thermo-Vyne™ replacement windows.

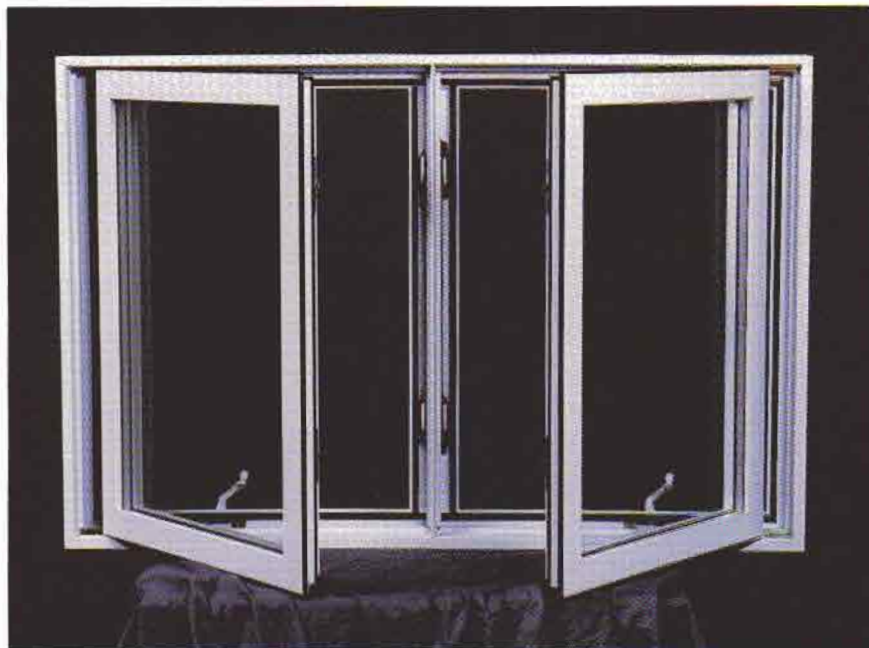
Beautiful. Maintenance-free. And tough as the weather.

Now you can eliminate the problems of owning traditional windows without giving up the beauty.

**Thermo-Vyne™** replacement windows give you the enduring strength of solid vinyl structural components. Unlike wood, this durable material will never split, rot, or corrode and never requires painting or caulking.

**Thermo-Vyne™** windows are as easy to clean as they are to operate. A simple wipe with soap and water will keep them looking good as new.

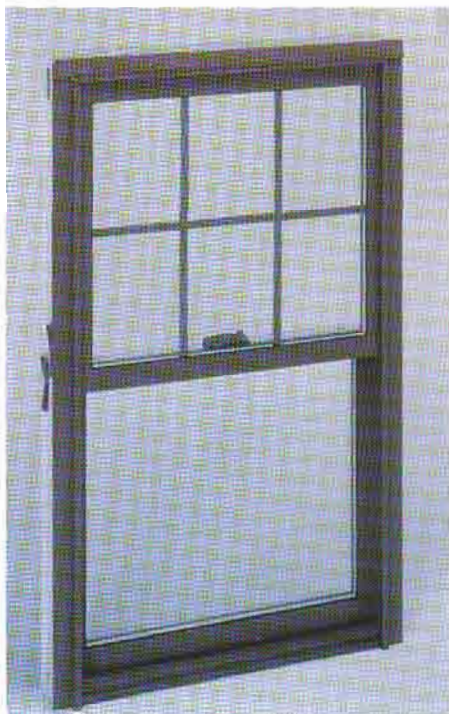
**Thermo-Vyne™** windows are available in three decorator colors; white, tan and cocoa exterior/white interior to match and enhance either traditional or contemporary architecture.



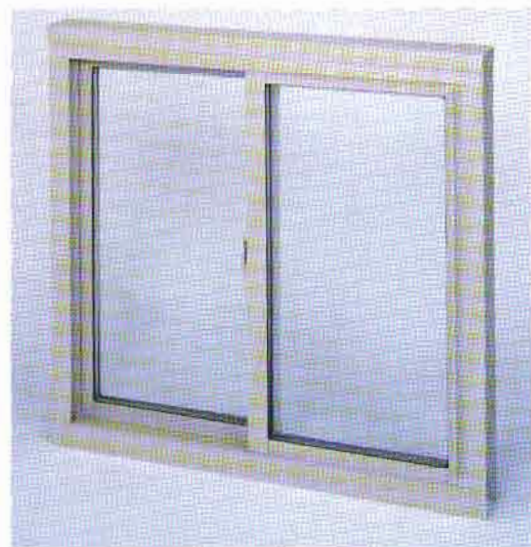
No matter which design you choose, whether it is the popular double-hung, a bay or bow, a slider, casement, awning, or picture window, each and every unit will add grace and elegance to your home.

Every window is engineered and built specifically for your home with today's latest technology. No structural changes are necessary to the exterior or interior window area.

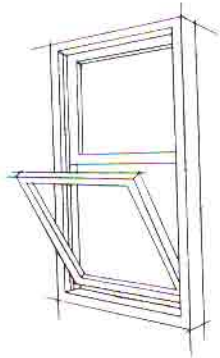
**Thermo-Vyne™** is backed by our long established reputation for standing behind our highly regarded manufactured products. For over forty-five years, we have provided only the finest building products to the construction and home improvement trades. In **Thermo-Vyne™**, you have our assurance of lasting value and quality.



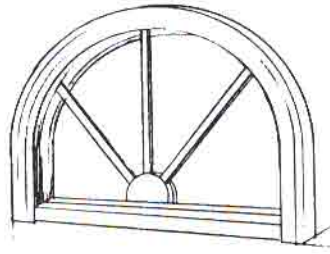
Our double-hung Thermo-Vyne as shown above is cocoa exterior with white interior.



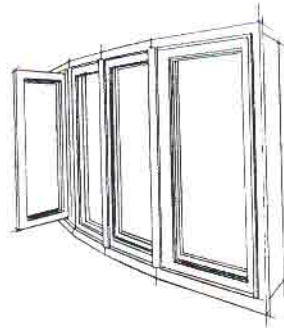
Mercury's tan two-lite slider



Double Hung - Tilt



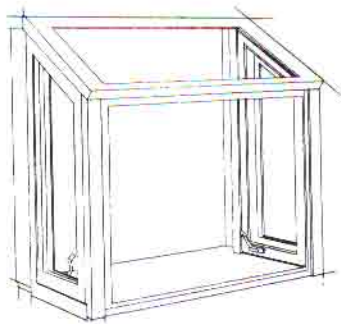
Circle Top



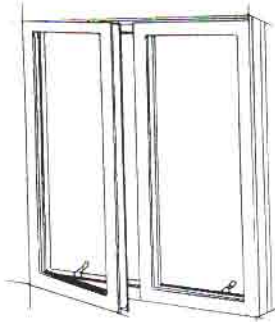
Bow Window



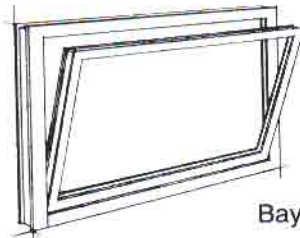
Horizontal Slider



Garden Window



Casement Window



Hopper Window



Bay Window

Our windows are available in a wide variety of styles and in colors to complement your home's decor. Windows, possibly more than any other element, give you the opportunity to set the style and personality of your home. That's why we offer diverse style and design options.

All the styles and sizes of our windows are precision-crafted and custom-made to fit your home's individual window openings. Whatever design you choose, you will get good-looking windows that enhance the appearance, comfort and value of your home now and for years to come.

Our vinyl windows meet or exceed all industry standards. They are built to last! They are installed by professional installers, with most jobs completed in one day.

So start enjoying all the benefits of advanced-design vinyl windows in your home by ordering our vinyl windows, today — you'll be glad you did.



All Thermo-Vyne products are tested in accordance with NFRC 100-97 "procedure for determining fenestration product thermal properties".

<u>DOUBLE-HUNG</u>	<u>CENTER OF GLASS</u>	
	<u>U-VALUE</u>	<u>R-VALUE</u>
Standard insulated glass .....	0.51	1.96
with Low E glazing .....	0.38	2.63
with Low E and argon .....	0.35	2.86