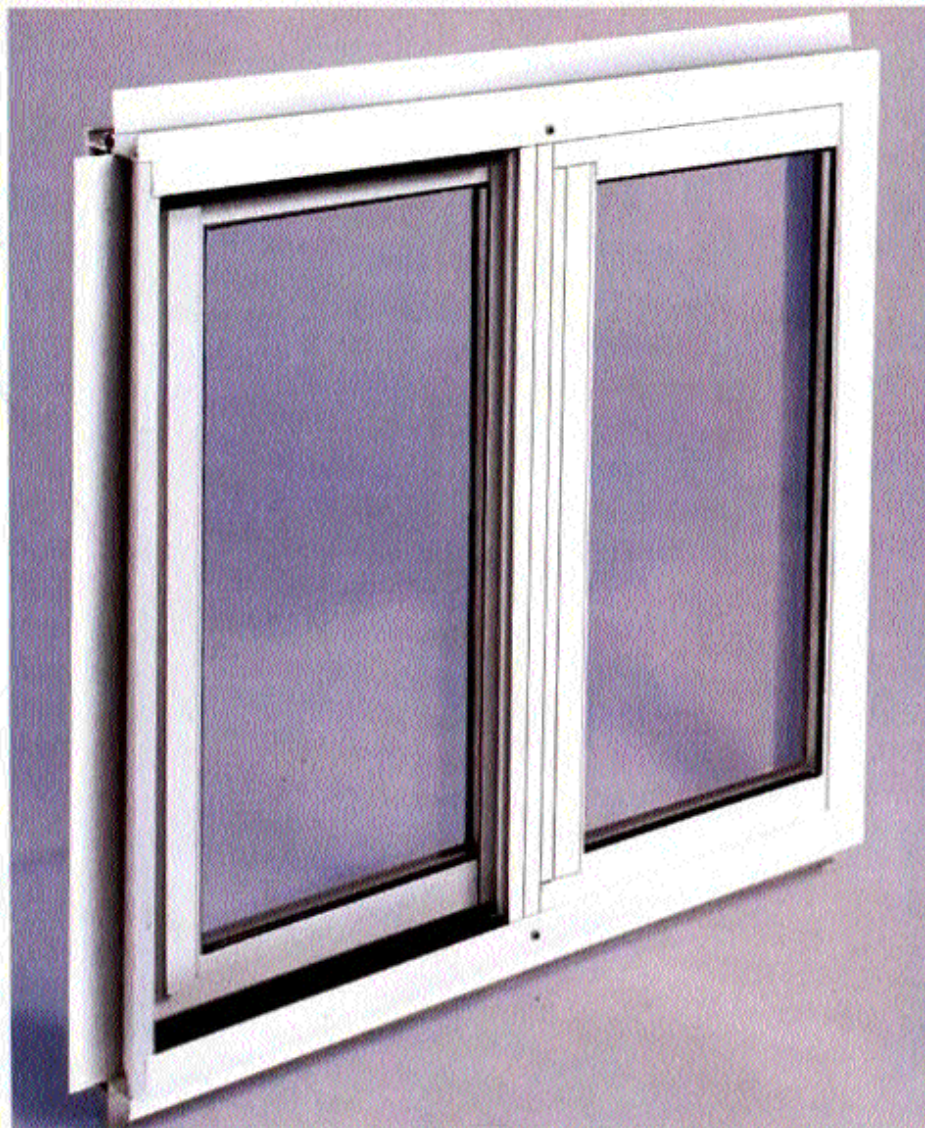


★ THERMALIZED . . .



Series M-3025

These are "thermalized" windows designed for use in commercial construction and for the better home market. Basic models include slider, single hung and picture windows. Cross sections have more depth than competitive models. Units are mulled together with a vinyl strip. Sash features a cam lock.

Choose from bronze or white baked polyester finishes.

Model 3025 features a nailing fin at the head, sill and jambs, as an integral part of the frame.

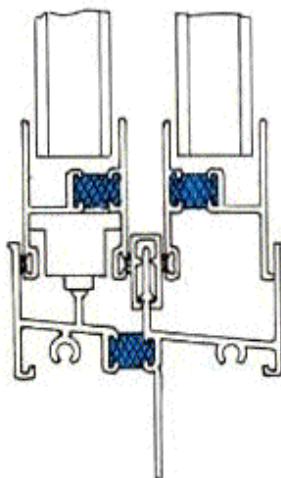
Sash meeting rail and fixed meeting rails feature a positive weather stripped interlock.

★ Full-Perimeter Weather

THERMALIZED - Series M-3025 windows feature a 1/4" poured, polyurethane thermal barrier to save energy and reduce condensation, plus a rigid thermal insulator on center of main frame. Thermalized windows slash heat conduction through frames.

EASY INSTALLATION - Main frame design includes full surround nailing flange. For steel and masonry applications - flange is scored and may be removed.

SASH REPLACEMENT - All sash are glazed inserts, rather than glazing glass into main frame. This makes glass easy to replace, if ever broken by accident.



QUALITY CONSTRUCTION - Ball bearing rollers are used on sliders. Coped corners on inserts and frames. Latch rails are of the "hollow extrusion" design.

WEATHER STRIPPING - Poly pile weather strip, fin seal weather strip and soft vinyl fin weather strip.

FINISHES - Available in bronze or white.

GLAZING - Windows are glazed with 3/4" insulated glass using a wraparound soft vinyl gasket.

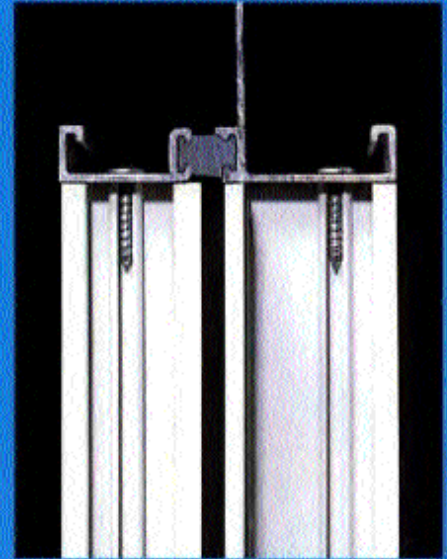
to save you energy!



Die-cast aluminum handle with baked finish has cam-action latch.



Vinyl weather strip cover seals end of aluminum extrusion.



Cross section reveals coping and thermal break construction.

★ *Commercial Grade Thermal-Break*

★ *3/4" Insulated Glass*

Stripping

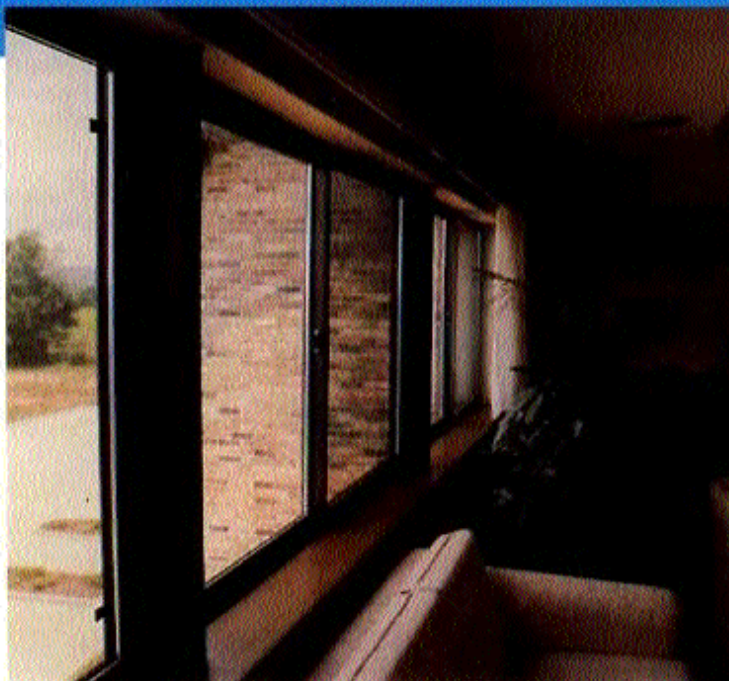
★ *Polyester White & Bronze Finishes*

★ *Various Styles & Sizes*

Series M-3025

These aluminum windows offer several advantages over conventional windows. First, the standard polyester finish will stay attractive regardless of weather. Because you receive precision-machined aluminum extrusions, cut to exacting tolerances, the windows will stay tight-fitting to prevent air and water infiltration. What's more, aluminum windows do not expand and contract like vinyl windows, or swell and shrink like wood.

PLYCO





easy to install

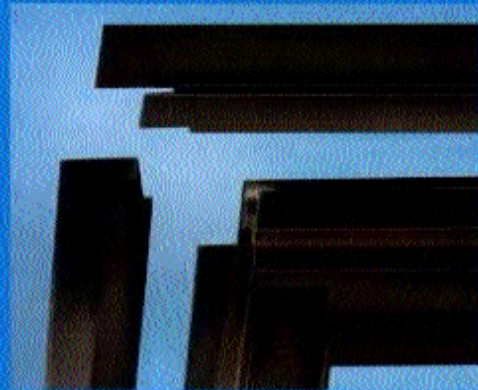


SPECIAL USE WINDOW APPLICATIONS

This 2'x5' special is ideal for commercial office applications and features fixed lite picture window at top with 18" vertical single hung at bottom

Contact factory for your Special Window Requirements!

★ OPTIONAL "J" TRIM



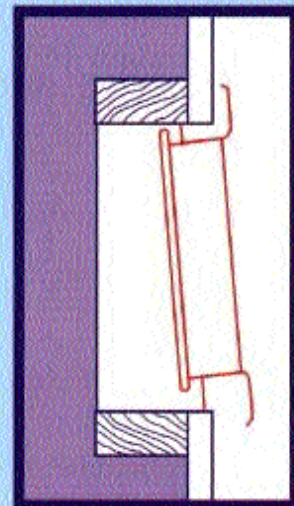
Pre-notched aluminum extrusions accept metal profiles up to 1 1/8".

THE WINDOW YOU CAN INSTALL AFTER THE WALL METAL IS UP



The Series S-3025 "Step Saver" Window

The "Step Saver" Window combines all the features of our popular M-3025 commercial window, plus a special pre-installed J channel that allows the window to be installed after the wall metal is up, as shown below:



- Determine placement and cut opening
- Slide top edge of window into place
- Drop bottom of window in place and attach

save you energy!



Recognizing the increased demand for quality products in the construction industry, Plyco expands Series M-3025 to include Vertical Single-Hung windows.

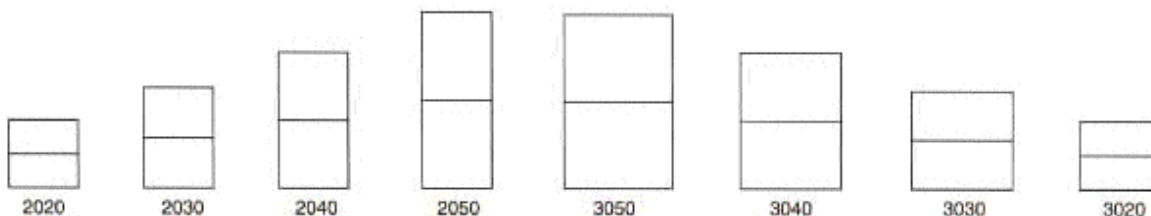


Single-Hung

Vertical Single-Hung windows for commercial utility and residential use.

Optional internal muntin consists of aluminum 6" x 6" square painted grid for lasting beauty and is maintenance free.

SINGLE HUNG STANDARD SIZES



GENERAL

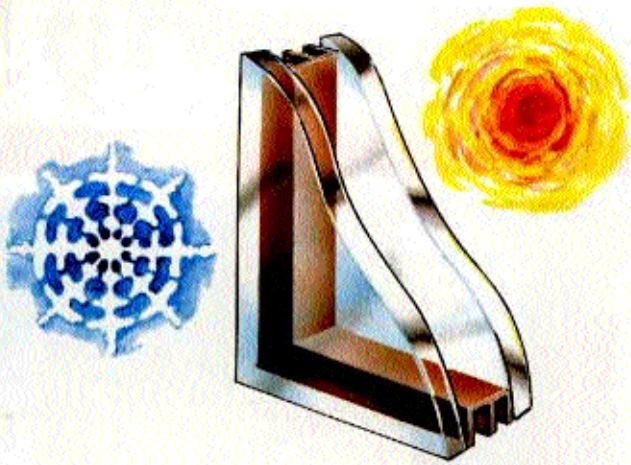
THREE BASIC MODELS: Slide, picture and single hung windows. Series M-3025 windows have been structurally tested by Southwestern Test Laboratories in Fort Worth, Texas, and thermally tested by National Certified Laboratories in York, Pennsylvania. Constructed in accordance with AAMA specifications.

THERMALIZED: Large, thermal-fill cavity with 1/4" poured polyurethane in all frames and sash members. Rigid vinyl thermal insulator on center appendage of main frame.

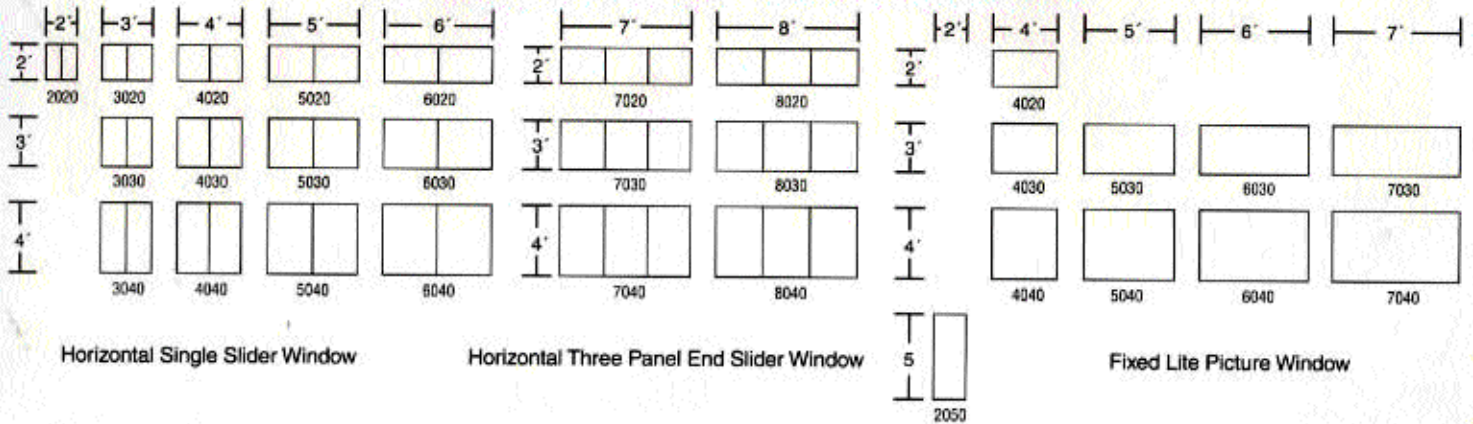
FULL-PERIMETER WEATHER STRIPPING: For an efficient, positive seal, all windows feature poly pile, fin seal and soft vinyl fin weather strip.

WEATHER TIGHT CONSTRUCTION: Inserts and main frames have coped corners - no miters.

LATCH RAILS: Hollow extrusion design in meeting rail.



WINDOW SIZES - SERIES M-3025



NOTE: Above dimensions represent rough openings - - out to out window dimensions (less removable nailing flange) are actually 1/2" less than stated rough opening. Ex: 3020 out to out = 35 1/2" x 23 1/2"

SPECIFICATIONS

SERIES: Aluminum windows are model 3025. Single-Hung windows conform to AAMA specifications as follows: SH-B1-HP 60, SH-A2-HP 60 and SH-A2-HP 60 Forced Resistance Tested. Picture Slider windows meet AAMA specifications for HS-B2-HP 50 and HS-A2-HP 50.

MATERIAL: Main frames and sash members are constructed of 6063-T5 extruded aluminum alloy having a minimum wall thickness of .050 (within commercial tolerances).

GLAZING: All windows are glazed with 3/4" insulated glass using a wraparound, soft vinyl gasket. Fixed sash are glazed insert, rather than glazing glass into main frame.

WEATHER STRIPPING: Fixed sash weather stripped with fin seal weather strip. Sliding sash is double weather stripped with a combination of soft vinyl fin weather strip and poly pile. Vinyl weather strip is equal to commercial standard CS230-60.

HARDWARE: Sash is fitted with a die-cast cam type lock at the center of the meeting rail. Slider windows are equipped with ball bearing rollers. All screws and fasteners are stainless steel or cadmium-plated or zinc-plated per AST specification A-164-55 or A-165-55.

FINISH: Exposed aluminum surfaces are covered with a polyester finish.

SCREENS: Screens are provided with roll-formed frames on all slider units, and are spring loaded for retention.

INSTALLATION: Assembly and installation is to be done by others in accordance with good construction practices and with furnished instructions.

PACKAGING: All units are individually cartoned.

PLYCO
CORPORATION

Elkhart Lake, WI 53020

USA INTERNATIONAL
800-558-5895 920-876-3611
Fax 800-257-5926 Fax 920-876-3527

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