

GLIDE

1000 Patio Door Series by Lang Industries



MANUFACTURING
Since 1953
AND INNOVATION

The Name Says It All



Special Features

Screen Frame
Extruded & heavy duty

Bumper
Prevents door from slamming

Galvanized Steel Sill Track
The rollers never touch the vinyl

Adjustable Brass Rollers

Fully Welded Vinyl Main Frame & Sash
.090" wall thickness

Heavy Duty Lock
(See back of brochure for optional colors)

3/4" Deep Pocket Interlock
Double weather stripped to ensure no air gets through

Adjustable Toe Lock
(Extra charge)

1" Thick Tempered Insulated Glass With Warm Edge Technology

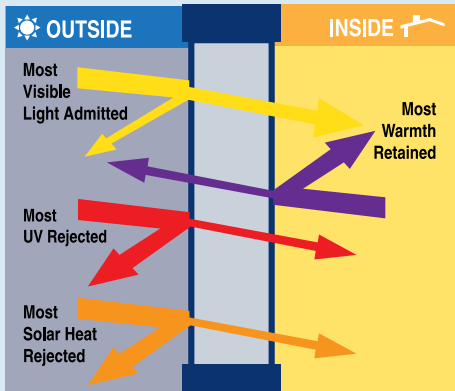
Selected Details



Glass Options:

CleanFree	Tempered	LowE	Enhanced	Krypton Gas	Triple Glaze
Laminated	Frosted	R5	Argon Gas	Tinted	Silence is Golden

How Enhanced LowE Glass Works



According to U.S. Government estimates an average household spends more than 40% of its annual energy budget on heating and cooling. That is why with the Glide Series combined with the Enhanced LowE and Argon special glass will keep indoor temperatures comfortable regardless of the outside elements. All the patio doors with the Enhanced LowE and Argon package will come with packaging labels U Factor .30 and SHGC .30 or under.

**Image to the left provided by Guardian Glass Co. shows how LowE Glass works*

We Manufacture The Products We Sell

The Glide Process: Innovation is key in making such a strong and durable patio door. Glide is a well engineered patio door line made with Virgin Vinyl profiles. These profiles are cut precisely by computerized saws, then entered into our automated welding chambers where they are fused into one. We use a 4 point welder to ensure a square frame. Not only is Glide strong and durable, but also energy efficient. That's what makes Glide stand out above the rest. It takes state of the art machinery to create a well-built product like Glide. Other companies may be embarrassed to show their machinery, but we are not. Illustrated below are the 3 main steps involved in the making of Glide patio doors.



Step 1

The lineals are placed into special dies that make the patio door extrusions square when entering the welding chambers. After fitting tight and square, the operator then pushes a button that spreads the two pieces apart.



Step 2

A hot plate of 480°F erects from the machine to heat up the ends of the extrusions. After being held there for about 30 seconds reaching the correct temperature, the hot plate falls below.



Step 3

This step illustrates the cooling phase of the welding process. As the hot plate falls below, the two heated ends come together. They take hold of one another while cooling down, creating the ultimate weld.

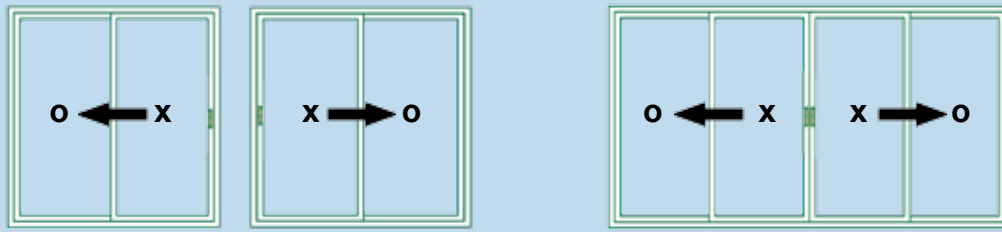
42 Color Combinations To Choose From

Interior Woodgrain And Solid Color Options

	Light Oak	Dark Oak	Cherry	Bleached Oak	Bengal White	Stainable Oak	Stainable Pine	White	Beige	Cocoa Brown	Clay	Bronze	Black
White													
Beige													
Cocoa Brown													
Clay													
Bronze													
Black													
Green													

Woodgrains and colors are digital reproductions and may not be 100% accurate. One Of The Only Manufacturers To Offer Green!

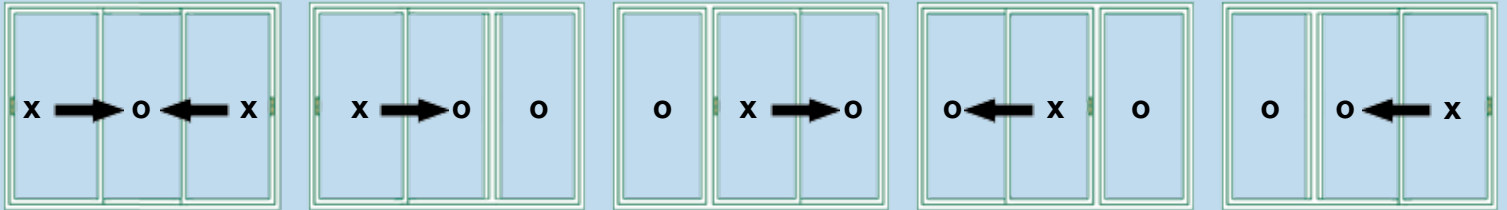
The Glide 1000 Vinyl Patio Door System



2-Lite Patio Door

x = moveable
o = stationary

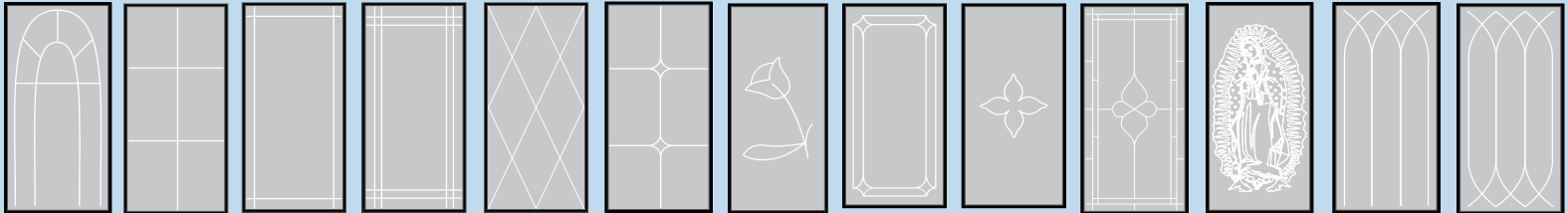
4-Lite Patio Door



3-Lite Patio Door

V-Groove Glass Options

Custom V-Groove Available/Size of patio door dictates pattern of V-Groove and grids.

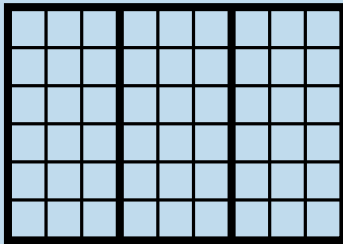


Archview Colonial Prairie Double Prairie Diamond Marquise Tulip Victorian Gothic Grand Marquise Guadalupe Cathedral / Cathedral Mirrored

not available in all sizes

Grid Patterns

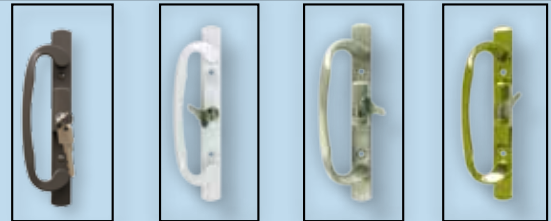
*Size of patio doors dictate pattern of V-Groove and Grids



Colonial*

Optional Key Lock Colors

heavy duty latch and handle



Bronze Key Lock White Key Lock Nickel Key Lock Brass Key Lock

Additional Lock Colors



Beige Clay Cocoa Brown Black

Glide (glid) v.i.

1. To move gently and smoothly; to pass along without noise, or apparent effort; to pass rapidly and easily, or with a smooth, silent motion, as a river in its channel.

Southside Location Order/Pickup/Showroom

2323 West 59th Street
Chicago, Illinois 60636
773-737-4500



www.LangExterior.com



Northside Location Order/Pickup/Showroom

2529 North Pulaski Road
Chicago, Illinois 60639
773-772-6800