

# Fully manufactured PVC-U patio doors

*convenience, style and security*



Southern PVC Systems Ltd.,  
Unit 1,  
The Carrick Business Centre,  
Bonville Road,  
Brislington,  
Bristol.  
BS4 5NZ

tel: 01179 710359  
fax: 01179 720998  
email: [sales@diypvcwindows.co.uk](mailto:sales@diypvcwindows.co.uk)

A **space saving** home improvement  
product providing **ease of use**  
and **maintenance freedom**

evolve**patio**

 **synseal**<sup>®</sup>

# Fully manufactured PVC-U patio doors

When space is at a premium and your customers want easy access to outside spaces, then PVC-U patio doors are the ideal solution. Designed to maximise daylight and provide panoramic views, this classic home improvement product remains a firm favourite, offering a combination of elegant style and simplicity of use.

Synseal's patio doors are engineered to the highest standards, available in a variety of finishes and choice of sliding and fixed leaf configurations, and feature an excellent track system designed to ensure years of trouble free service. Manufactured by Synseal and featuring fixed and sash door frames using proven PVC-U profiles, Evolve patio doors will require little maintenance and will keep your customers' homes warm due to their energy efficient design.

## Why choose a patio door from Synseal?

- Door fully assembled for easy installation
- Featuring a Yale aluminium 6 hook bi-directional lock and keep
- Complete with Yale cylinder, handle set, anti-lift blocks, stainless steel patio tracks, steel frame reinforcements, rollers, thresholds, trims and bump stop
- 28mm insulated double glazed units
- Internal glazing bead for security
- Optional trickle ventilation in head
- Sliding sashes and interlocks fitted with woolpile for draught exclusion
- Tandem rollers provide up and down adjustment for glazing precision



## Hardware options

### Handles & flag hinges

- Polished Gold
- Polished Chrome
- White
- Black

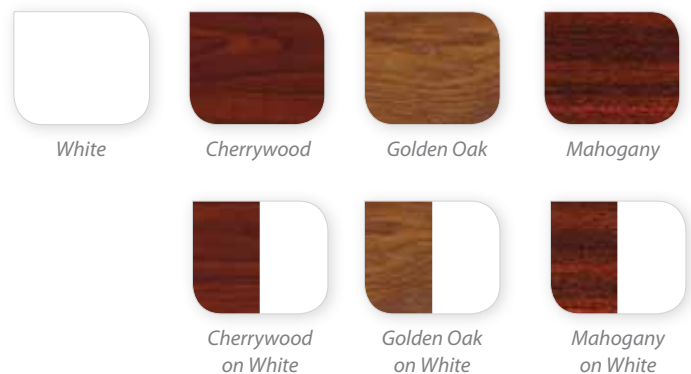
## Delivery and turnaround

Any queries or questions, please call **01179 710359** and a member of our team will be happy to help.

\* Please note Artisan colours are subject to a 4 week turnaround.

## Available in the following colour options:

### Solid & woodgrain colours



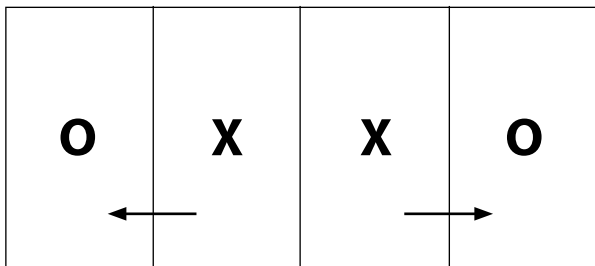
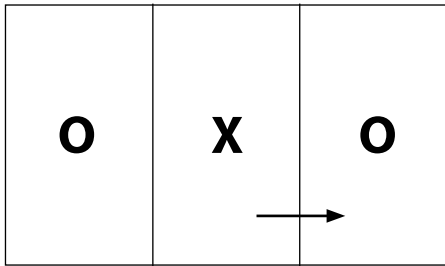
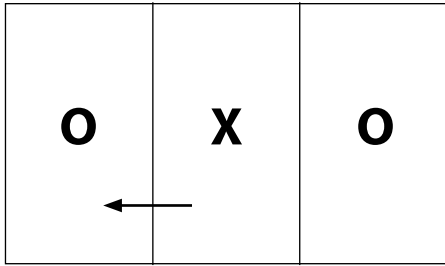
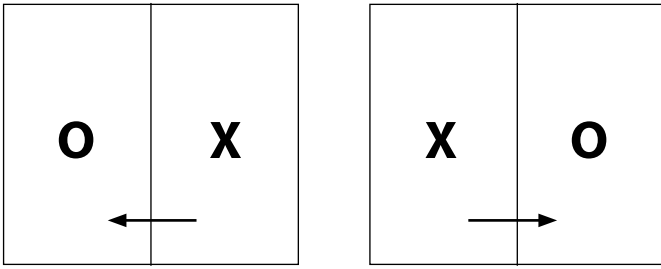
### Artisan woodgrain collection\* Prices on request



The colours shown are designed as a guide to the woodgrain collection. Before making your final decision, please ensure you have seen a foil swatch.

Simply select your door height, width, hardware choice, sill, finish and configuration,

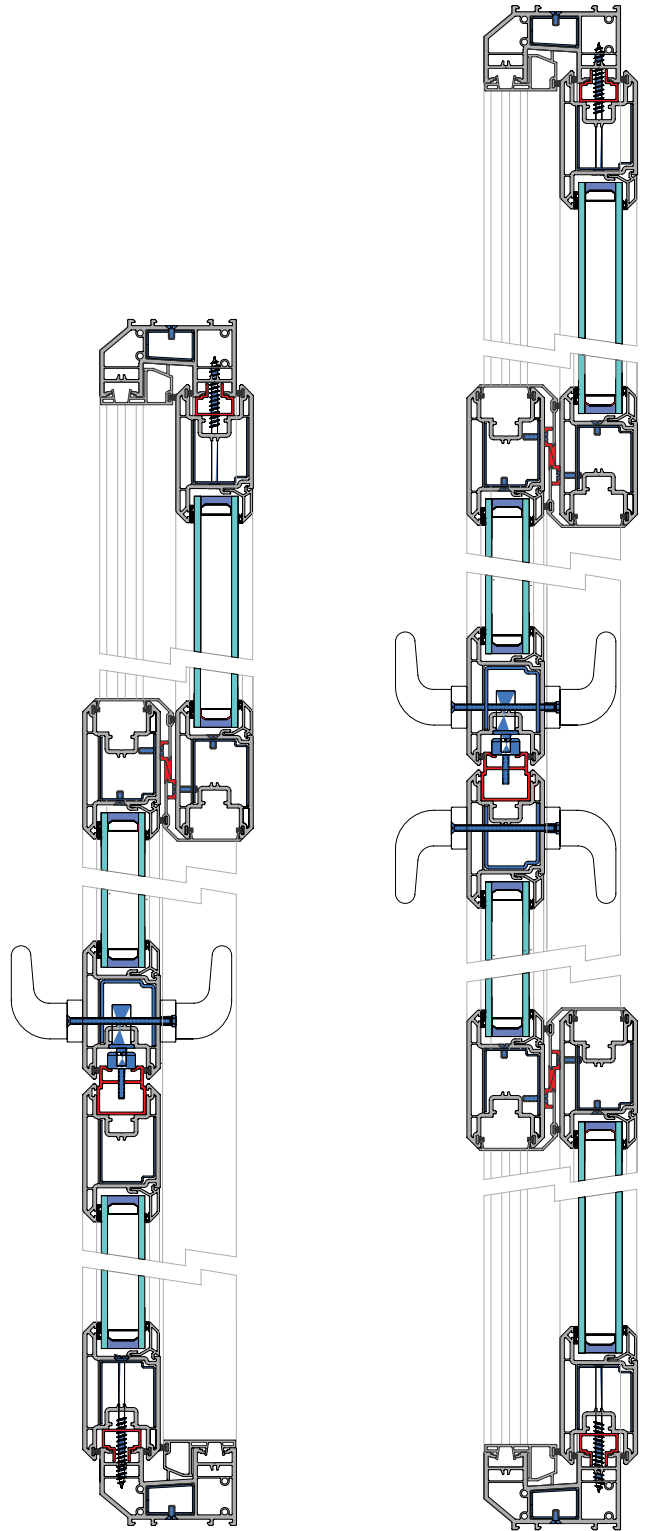
## Configurations



Viewed from the outside, external slider only

**X = Slider O = Fixed panel**

## Schematics



3 pane horizontal cross section

4 pane horizontal cross section

## Installation Support

Synseal will help you every step of the way and have produced a detailed installation guide - this will accompany your delivery.

We reserve the right to alter specifications and descriptions without prior notice as part of our policy of continuous development. E&OE.

160SEP12/v1 HF ZMP/PRODINFO



Southern PVC Systems Ltd., Unit 1, The Carrick Business Centre,  
Bonville Road, Brislington, Bristol. BS4 5NZ.  
tel:01179 710359, fax 01179 720998,  
email: sales@diy-pvc-windows.co.uk

# PATIO DOOR ENQUIRY FORM

Fax 01623 555330 | Email patioorders@synseal.com

NAME: .....

ADDRESS .....

.....

..... Postcode: .....

Tel: .....

Fax: .....

Contact Name: .....

Email: .....

SOUTHERN PVC SYSTEMS LTD,  
 UNIT 1, THE CARRICK BUSINESS CENTRE,  
 BONVILLE ROAD,  
 BRISLINGTON,  
 BRISTOL.  
 BS4 5NZ

tel:01179 710359  
 fax:01179 720998  
 email: sales@diy-pvc-windows.co.uk

Quote	
-------	--

Order	
-------	--

## Door configuration (outside view, external slider only)

Please select which configuration is required by selecting with tick box on the diagrams below:

Tick

Tick

Tick

Tick

Tick

**X = Slider O = Fixed panel**

Overall width (mm) including any add ons:

Overall height (mm) including any add ons or sill:

.....

## Frame colour

### Unfoiled and foiled colours:

- White
- Golden Oak
- Cherrywood
- Mahogany
- Golden Oak on White
- Cherrywood on White
- Mahogany on White

### Artisan woodgrain collection:

- Woodgrain White
- Brilliant Woodgrain White
- Cream  Grey
- Rustic Cherry  Green
- Antique Oak  Black/Brown
- Irish Oak  Blue
- AnTeak  Red
- Chartwell Green

Standard internal bead - Chamfered 24mm with lowline black gasket.  
 Artisan colours are subject to a 4 week lead time.

Artisan on white, please state below:

.....

## Frame options

Please tick box below:

- 25mm frame extension to head
- 25mm frame extension to base (when sill not used)
- 25mm frame extension to both jambs

## Sills

No sill required

External, please tick below:

- 85mm  150mm  180mm

Standard 30mm height. 100mm allowance for sill horns as std.

## Hardware options

Please tick box in each column below:

### Handle:

- White
- Gold
- Chrome
- Internal locking handle required

## Outer frame

Please tick box below:

- Fully welded
- Mechanically jointed

## Trickle vent

Trickle vent required

Qty. ....  
 44mm head vent profile

## Head vent

Head vent required

