



# Our Door Collection

# Composite Doors

Behind that rather scientific-sounding name, you'll find the latest technology and design in doors. And when you're indoors you'll enjoy loads of style, strength and security.

Lets get personal now. How your door looks is up to you. Like traditional-style or contemporary? You can choose from twenty styles in seven colours. Keep looking – we've got three finishes of door furniture and a beautiful range of glass too.

We like to keep our technicians busy. And you safe. So we've tested our doors to the very limit. Against extreme weather, extreme attack – and extremely over-enthusiastic visitors. And wannabe burglars are going to hate all those high-tech security features.

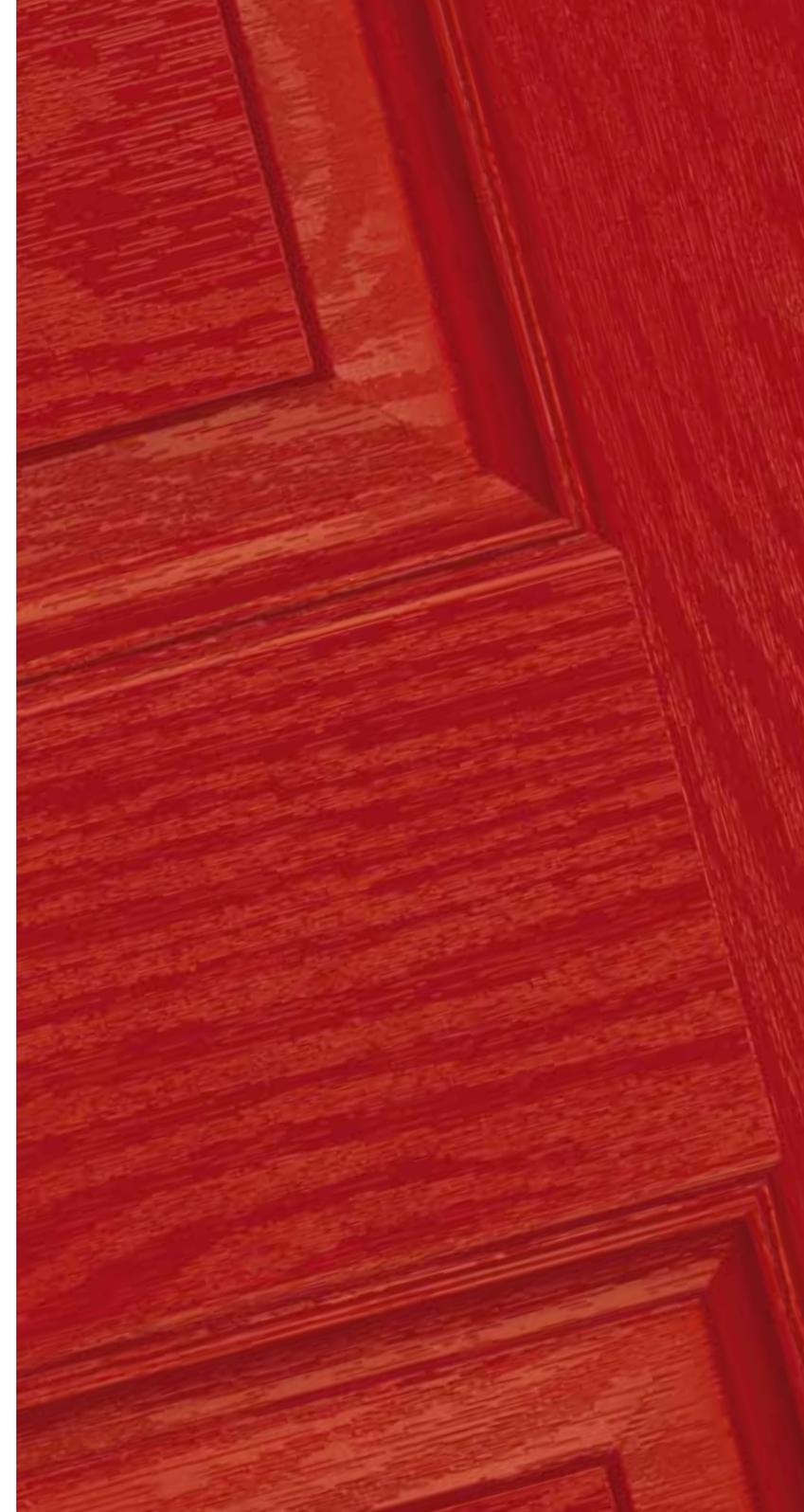
## Don't compromise... go composite

We don't believe in compromising on quality.

We've brought together materials to give you the very best in strength, easy maintenance, security, and weather resistance. Oh – and great looks as well.

Our composite door is thick – but it's also very smart. In fact it's 44mm thick (compare that to conventional PVC panel doors at 28mm). And powerful too, thanks to its super-strong structure.

A structural frame and up-to-the-minute hardware makes our composite door even more secure. Its GRP finish means you'll be secure in all weathers. And enjoying great looks for years to come.





*Our inward opening doors are put through the most rigorous of tests to achieve the BSI's highest ratings BS6375 & PAS24*



*Watertightness: Tested in accordance with BSEN 1027: 2000*

*Air permeability: Tested in accordance with BSEN 1026: 2000*

*Wind resistance: Tested in accordance with BSEN 12211: 2000*

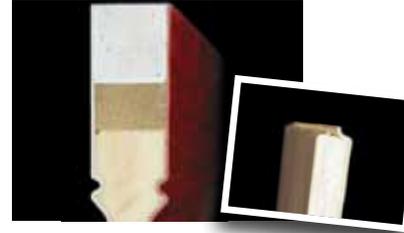
# So what is the difference?

## Boast a timber grain effect



Someone clever once said that quality is in the detail. So what does that tell us about plain, white polystyrene-filled panel doors? The timber effect grain of one of our doors gives a rich, classic style to your house – and a very warm welcome home. Now that is clever.

## Solid framed and 1.7 inches thick



What's in a door? Well, as you can see, there's not very much at all between you and the outside world with a conventional PVC panel door. Our doors have a solid edge – to help keep you and your castle super-secure.

## Don't discolour with time



"I'd like a bright white door now, and then I would like it to go a kind of tired mustard, off brown colour after a couple of years" has never been asked for but often given with PVC panel doors. The GRP skins mean you will keep the colour you originally asked for..

## Don't rely on visible gasket seals



I've always dreamt of having a white front door with unattractive black rubber rings around it." If that's the look you want for your home exterior – help yourself to a conventional white PVC door. Prefer great looks with the technical bits tucked away? - "I'd love a Composite Door please."

## Darkwood colour



The new woodgrain door is really GRP....honestly! After months of development our two tone 'Dark Wood' door complements both mahogany or a cherrywood foil frame. This woodgrain door is guaranteed to give this unique 'is it real' look for a decade.

## Available in a variety of colours



Would you like your living room or your kitchen to look the same as everyone else's? We thought not. But with PVC panel doors this limited choice comes as standard for the exterior of your home. Express your style with our wide selection of colour options.



# the world's favourite lock - fitted as standard

Security is... being able to relax. Knowing your home is protected by a lock with a proven reputation. Every door comes with Yale locks, keys and furniture. For added peace of mind, whether you're at home or not.

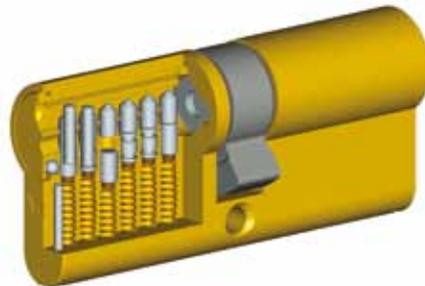
Inside and out, our doors are made to the highest standard. We're the only manufacturer to fit the Kitemarked Yale locking system on every door we make. You can relax, knowing your home is protected from burglars targeting the average lock.

Our locks feature a cylinder which is impossible to bump or break. All tested to the latest BS6375 security standards. And recognised as a security asset by insurance companies.

We fit the lock flush into your door. Then we add three locking points for even more security.

So when you lift the handle the top and bottom bolts are thrown. The third bolt engages when the key is turned making you and your home safe and secure.

- Anti-Bump
- Anti-Pick
- Anti-Drill
- Anti-Snap
- Anti-Extraction



## Police Approved

If anyone knows about security, it's the Police. Our Secured by Design upgrade meets their national standard for safer homes. It's not only Police-approved - it's recognised by many insurance companies. So as well as enjoying an added sense of safety, you could get a discount on your home insurance cover, too.

**67%** of burglars  
break in through  
**THE DOOR**  
official crime statistics from the Home Office

# It's time to choose your door

There are sixteen doors. You'll find the colours available and the glass designs for each door next to the pictures. The door frame is available in white, mahogany, golden oak and cherrywood. All doors and frames are white on the inside.

## Door colour



White



Red



Green



Blue



Black

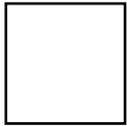


Oak



Darkwood

## Frame colour



Plain White



Whitegrain



Black-brown



Mahogany



Oak



Cherrywood

## Glass patterns



Clear™



Stippolyte™



Autumn™



Minster™



Cotswold™



Taffeta™



Charcoal Sticks™



Contora™



Digital™



Everglade™



Florielle™



Mayflower™



Oak™



Pelerine™



Chantilly™



Warwick™

## Glass designs



Crystal Tulp Arch  
(on Stippolyte)



2x3 Drop Diamond  
(on Cotswold)  
Blue, Green or Red



Crystal Diamond  
(on Stippolyte)



English Rose



Crystal Eternity  
(on Stippolyte)



Mackintosh  
Rose



Fleur



Crystal Bohemia  
Blue, Green, Red or Frost



Crystal Harmony  
Blue, Green, Red or Frost



Murano  
Black, Blue, Green or Red



Brass Art Clarity™  
(no pattern required)



Zinc Art Elegance™  
(no pattern required)



Zinc Art Abstract™  
(no pattern required)



Murano  
Black, Blue, Green or Red



Brass Art Clarity™  
(no pattern required)



Zinc Art Elegance™  
(no pattern required)



Zinc Art Abstract™  
(no pattern required)



2 panel 2 arch



2 panel 2 angle



2 panel 2 square



4 panel 1 arch



2 panel 1 grill



2 panel sunburst



6 panel



1 square



2 panel 1 arch



2 panel 1 square



2 panel 2 square 1 arch



4 panel 2 square



2 panel 4 square



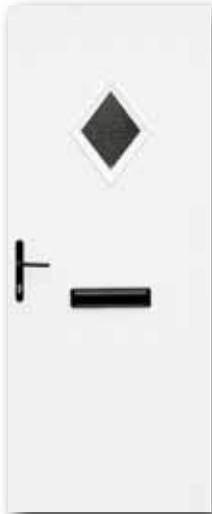
8 panel 1 square



4 panel sunburst



4 panel



diamond



cottage half glaze



4 square



circle



3 square



twin side

# Yale<sup>®</sup> keyfree

What happens when you combine Door-Stop's door manufacturing expertise with the know-how of world famous lock makers, Yale? You get an exclusive asset to your home security.

Welcome to the Keyfree electronic lock from Yale, available only from Door-Stop. It's the first lock from Yale that allows you to access your home using a personalised PIN code or remote fob. Every single feature has been designed to make life easier – and maintain your security to the standard you expect from Door-Stop.

Hands full at home? All our expertise has gone into making the lock hands free and hassle free. So you get exceptional convenience without compromise to your security.

## Features

- Remote access
- Multi PIN user
- Wirefree (no need to call an electrician)
- Built in 80 decibel tamper alarm
- Automatic latching
- Two failsafe options



Wirefree



Alarmed Unit



Remote Locking



Multi PIN





# Eco-Friendly

We've always been ahead when it comes to taking responsibility for the planet.

From day one we chose to use a calcium zinc based compound in the extrusion of the door frame (which we make in different lengths to avoid waste) because it's much kinder to the planet than lead based additives.

The door's inner rigid foam system is completely, utterly, one hundred percent CFC-free.

And we've taken big steps to reduce our own carbon footprint too. Door-Stop doors are made right here in the UK, unlike the products of other door companies. And we carefully plan and all our delivery routes to cut down the amount of fuel we use.

Other manufacturers look at our doors and go green with envy - we're just greener.



## Your door, your U value

Imagine if you could see how great your Door-Stop door was at saving you energy. Now you can.

Door-Stop doors can be ordered with a certificate showing you its individual U value - based on expert data from the Build Research Establishment.

You get the reassurance of knowing your door meets tough new government standards (effective October 2010) as well as proof of how well your door performs at keeping the heat in your home and saving you money on your energy bills.





# Don't replace, reglaze

Life is full of surprises.

Like your other half suddenly hankering for a new look front door.

Or the glass in your door getting broken in the neighbours' kids' weekend ballgame.

But you can be sure that with our patented reglazable cassette system changing the glass does not mean replacing the door, for whatever reason.

We've made it easy to reglaze without any impact on the door or the cassette. In the event of the unexpected, the glass units simply break down and go misty. So no drama, no fuss and no brand new door required.

Our cassette is also colour injection moulded to match your door perfectly – and fully accredited to tough BS6375 and PAS24 security standards.

Keeping your door safe and stylish. Whatever life throws at it.

# Want to know who's on the doorstep?



With our door spy holes you can see whether it's your best friend dropping round for a cup of tea or the next door neighbour wanting to tell you about his new car...again.

Aside from the occasional over-friendly neighbour, we all like to feel fully secure when we open the front door. We provide a door chain as an optional extra. You can also specify a lever pad handle - a clever system that keeps your door locked from the outside whilst allowing you to open it from the inside.



## Our extras - simple and smart

Would you like some more extras - like stylish knockers, numbers and letters? We've got plenty to choose from.



# Standard Specification

Door & side panel construction	GRP compression moulded skins. Choice of external colour, white internal. Polyurethane thermally insulated core. ODP = 0. GWP < 5
Locking mechanism	Yale multipoint lock, Secured by Design. Stainless steel austenetic face plate. Inward opening doors tested to BS6375 & PAS024. Fully adjustable keepsets, integral latch snib. Three hook with central latch
PVC outerframe	Dedicated 70mm fully welded chamfered composite door outerframe specifically designed to work with 44mm door leafs
Reinforcing specification	Galvanised steel reinforcement
Top box construction	Single piece welded frame using dedicated composite door 'T' transom
Door slab edging	2mm PVC white edging with ash grain effect embossing on hinge side Aluminium edge-band on lock side Trimmed and radiused edges to match door leaf. CNC routed to match radius of lock faceplate and hinges
Glazing cassette	Colour matched reglazable cassette
Hardware colour	Fully suited in gold, chrome and black
Handle type	Lever/Lever colour suited to hardware selection
Hinge type	3 no. 100mm butt hinges, white
Weather performance	BS6375 on inward opening doors BSI kitemark if flag hinges upgrade is chosen
Security rating	PAS024 on inward opening doors BSI kitemark if flag hinges upgrade is chosen Q-Mark accreditation
Number of keys	3
Glass	24mm double glazed toughened sealed units. 28mm Low E sealed units used in top boxes and fully glazed panels
Standard cylinder	Conforms to PAS024:1999. Anti-bump Complies to Secured by Design Tested to BS EN 1303:2005 Available in nickle and brass
Tolerances	The manufacturing tolerances for composite doors and/or Side panels are compliant with the British Standard requirements of +/- 3mm.
<b>OPTIONS</b>	
Hardware / Furniture	A choice of Yale or Affinity fully suited hardware and furniture
Letterplate construction	All metal faceplates and surrounds, suited to match other furniture
Low threshold	Aluminium part 'M' compliant with thermal break and available in white, brown and caramel
Extension profile	Available colour matched in measurements of 15mm, 25mm and 50mm
Flag hinge	2 dimension adjustable. Colour suited with hardware
Lever pad handle	Lever/pad and lever split spindle options available, suited to match other furniture



All the information in this brochure is provided for guidance only and is given in good faith, but without warranty or guarantee of any kind, whether implied or expressed.

Our policy is to continually improve products, therefore methods, materials and changes of specification may be made from time to time without prior notice.

Colour samples printed in this publication should only be used as a guide and are as accurate as our printing process allows.

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We would like to thank our customers who very kindly gave us permission to photograph their homes.