





high performance composite doors create an entrance of distinction

our philosophy...

The philosophy for *The Definitive Collection* was driven by our desire to offer you products that have been designed and manufactured with a 'no compromise' attitude.

Regardless of the style of property you live in, we are sure to have a perfect solution to meet your design aspirations. *The Definitive Collection* offers you a comprehensive choice of products either from our classically styled sculptured range or from our more contemporary styled chamfered range.

High performance solutions are available to suit any application, whether you are looking for a sympathetic door replacement for your 18th century farmhouse, or a more contemporary look for a modern house or city centre apartment. You can even have your door in any colour you want! Your decision..Your choice...



the inspiration behind our glass designs...

Triple Glazed Zinc/Brass Art Range



Our range of Triple Glazed design options are constructed using hand-cut bevels and beautifully textured glass pieces, which are then assembled using traditional stained glass methods into Zinc or Brass leads. The decorative glass is then encapsulated between two pieces of tempered safety glass to give excellent thermal and sound insulation with the added benefit of an easy to clean smooth surface. Brass lead is only available in our Andaman designs.

Etch Effect Crystal & Fusion Art Range



Our range of Etch Effect designs combine a simple etched glass effect with either traditional hand-cut glass bevelled glass or truly stunning fused glass elements. These are bonded to the surface to provide a 3-dimensional effect that can not only be seen, but felt. These ranges use the finest materials and the most up-to-date techniques to produce designs that are simple, yet refract light beautifully, to create a focal point to your entranceway.

Overlay Art Range



Ornate Bevel Range



Our range of Overlay designs incorporate genuine lead strips, handmade coloured effect films and hand-crafted bevelled glass to create 21st century decorative glass. All the decorative elements are on the outer pane of tempered safety glass and you get your choice of Pilkington textured glass (see back page for options) for the inner pane to both enhance privacy and match other windows.

Our Ornate bevel design range, utilises modern resin bevel technology which is both elegant and eyecatching. With privacy afforded by the stippled glass effect background and stunning light refraction and reflection from the bevelled glass effect design, this range offers a striking option for any entranceway. This is modern glass technology at its best.

one philosophy...two choices...

As well as choice of style, colour and glass, you can also choose from one of our two frame options to create that perfect match. The frame is also available in a matching foil to our Oak and Rosewood finish doors.

Chamfered

Sculptured

security for your peace of mind...



We are all used to unlocking our cars with a remote control, but wouldn't it be great if you could do the same with your front door? Well now, thanks to Yale you can! Keyfree is the very latest in door security and combines peace of mind with convenience by allowing you to access and protect your property without a key.

Features

- Two ways to lock your front door
- PIN access via the keypad
- Set your own unique 4 to 12 digit PIN code
- Remote locking with 10m range
- Voice alert and light guide
- Tamper proof with 80 decibel alarm
- Streamline Design
- Battery power back-up

It's convenience...without compromise to your security!

The Definitive Collection will bring a high standard of security to you and your home.

Products are specially designed with market leading components to bring together a complete security package that gives you peace of mind.

You will be comforted to know that all of our residential, composite and french doors are fitted with the worlds leading lock brand Yale as standard. Yale products are also accredited with 'Secured by Design'.

We also have high security furniture (PAS 23/24) available in White, Gold, Chrome and Silver.

The world's favorite lock

door furniture options...

To keep up with the demands of a constantly changing market place, we have specially sourced a wide range of durable hardware in a good selection of colours and finishes, guaranteed to

add those individual finishing touches. These have all been designed to withstand the rigours of the British weather and will still look good in years to come! All of our standard door furniture is suited with our window systems for a matching finish every time.

what is a composite door?..

Your front door is one of the most important features of your home, so by creating a stylish entrance that you, your guests and passers by can admire. Come home to a centrepiece that is strong, safe and secure, functional for everyday use, energy efficient, quiet to the outside world, and pleasing on the eye.

Our composite doors incorporate a combination of the finest quality components that all purposefully work together to create a high performance door. The surface of the door is made from GRP (Glass Reinforced Polyester) which is considerably stronger than PVCu.

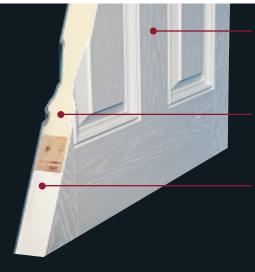
The Definitive Collection composite door is certainly built to last and will easily stand up to the challenging demands of the British climate.

From the 1st October 2010 new building regulations relating to doors came into force and you can be assured that all of the composite doors contained within *The Definitive Collection* achieve or exceed the new 1.8 'U' value requirement. 'U' values are a measurement designed to measure the heat loss through products such as windows and doors, the lower the value the more energy efficient the product becomes.

Our composite doors are all bespoke and are individually made to measure with your own personal specification and colour/design choices. Our doors are covered by a comprehensive guarantee so please speak to your installer for further details.

PAS 23/24 is a certification set down by the BSI (British Standards Institute) for testing on general performance including weather performance and enhanced security and we offer composite doors which meet these rigorous standards.





the outer skin...

The outer skin is compression moulded using Glass Reinforced Polyester. This creates a high-definition grain effect that cannot be achieved using standard panel technology. The outer skin is also unaffected by variations in temperature unlike standard infill panels.

the core...

The core is filled with an insulating core of 100% CFC-free polyeurethane. The performance of this product is exceptional, outperforming timber nine times.

the perimeter...

The core and timber surround is protected by a perimeter of water resistant polymer instead of timber. Rather than purely relying on treated timber, this product ensures that no water can penetrate to the core. Being a polymer, it has none of the drawbacks of timber.

benefits...

- Composite Doors offer an improved U-Value. This ensures excellent thermal performance, keeping your heat in the house rather than losing it through the door.
- Improved sound-proofing. The 100% CFC-free core enhances the noise reduction ability of your door.
- An authentic timber appearance is achieved through compression moulding. The high-definition grain effect makes it difficult to distinguish from a timber finish.



- Readily available in 7 standard colours but we can kolorbond the door to any colour you can imagine!
- 7 suited hardware colours available so you can match your handles, letter plates and door knockers.
- Composite Doors offer better colour stability than a traditional door panel, ensuring years of satisfaction with the longevity of your purchase.
- We have a High Security PAS 23/24 version available. This version has 4 colour options for the furniture and has passed rigorous security and weather testing. It is only available with the aluminium low thresholds shown below.





thresholds...

We offer a wide range of thresholds for our composite doors. See the pictures below for the types and colours available:





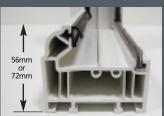
27mm Clearance Under The Door

Our aluminium with the best weather performance is available in either silver or gold. The shape of this threshold mirrors either the chamfered or sculptured frames providing a suited product.



12mm Clearance Under The Door

Our lowest profile threshold is available in either silver or gold and is suitable for wheelchair access.



39/55mm Clearance Under The Door

We also offer two different sizes of PVCu threshold.



White

Red

Green

Blue

Black

Oak Finish Rosewood Finish





Solid Door Option

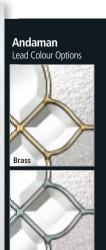


Scalby Door with Andaman Glass Available with Brass or Zinc Lead



Scalby Door with Californian Glass





Zind



Scalby Door with Kara Glass Zinc Lead



Scalby Door with Crystal Harmony Glass Optional Backing Glass - See Back Page

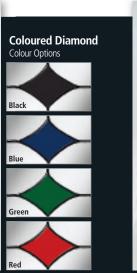




Scalby Door with Flores Glass Zinc Lead



Scalby Door with Coloured Diamond Glass Optional Backing Glass - See Back Page















Scalby Door with Coloured Jet Glass Optional Backing Glass - See Back Page



Scalby Door with Murano Glass Optional Backing Glass - See Back Page



Scalby Door with Elderton Glass



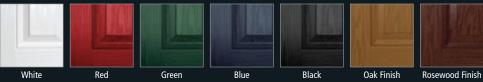
Scalby Door with Gibson Glass



Scalby Door with Eternity Glass



Scalby Door with Mackintosh Glass Optional Backing Glass - See Back Page







Scalby Door with French Glass



Scalby Door with Square Lead Glass Optional Backing Glass - See Back Page



Scalby Door with Barite Glass Optional Backing Glass - See Back Page



Scalby Door with Diamond Lead Glass Optional Backing Glass - See Back Page















Scalby Door with German Glass



Scalby Door with Patterned Glass See Back Page









The Syton



Ayton Door with Aegean Glass Zinc Lead



Ayton Door with Crystal Star Glass Optional Backing Glass - See Back Page



Optional Backing Glass - See Back Page

External Georgian Bar Option

Duplex bars within the glass give an authentic appearance on this door style.





Ayton Door with Andaman Glass Available with Brass or Zinc Lead



Ayton Door with Mackintosh Glass Optional Backing Glass - See Back Page

Andaman

Brass

Lead Colour Options





Ayton Door with Coloured Diamond Glass Optional Backing Glass - See Back Page



ead





Ayton Door with Crystal Harmony Glass Optional Backing Glass - See Back Page



Ayton Door with Murano Glass Optional Backing Glass - See Back Page

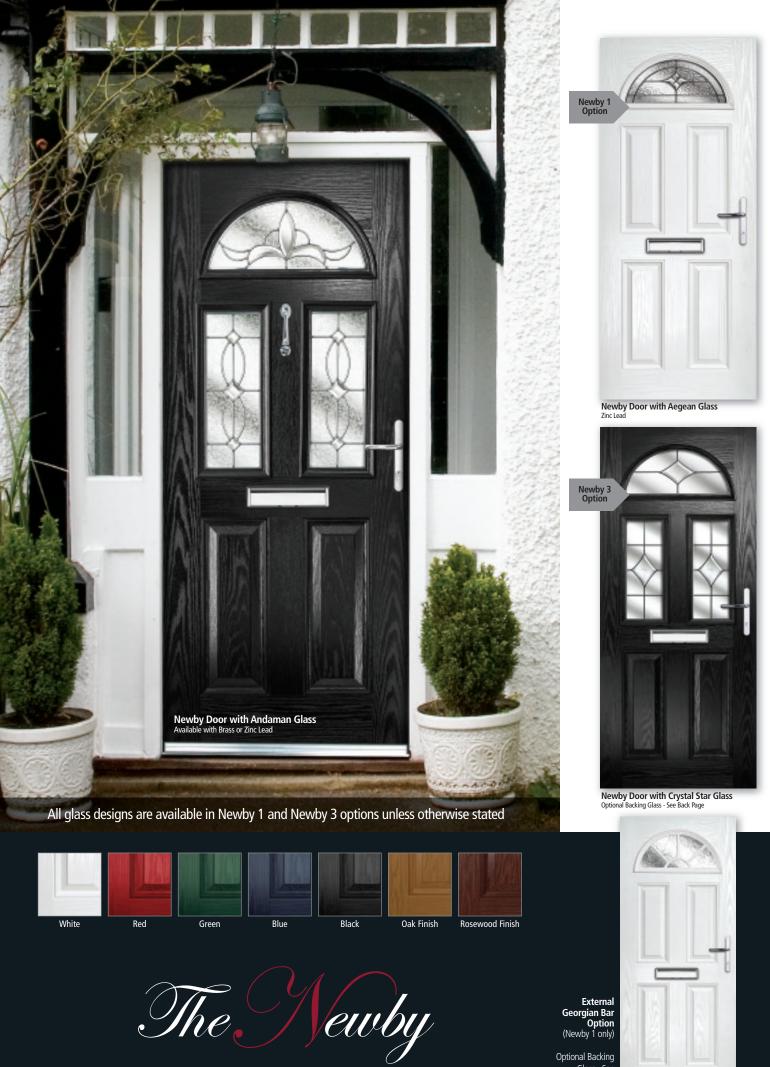






Aegean Glass Design in Detail Brass or Zinc Lead





External Georgian Bar Option (Newby 1 only)

Optional Backing Glass - See Back Page



Newby Door with Coloured Diamond Glass Optional Backing Glass - See Back Page



Newby Door with Mackintosh Glass Optional Backing Glass - See Back Page



Newby Door with Flores Glass Zinc Lead

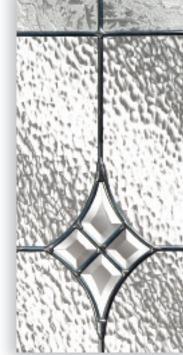




Newby Door with Kara Glass Zinc Lead



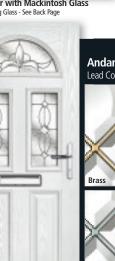
Andaman Glass Design in Detail



Aegean Glass Design in Detail

Coloured Diamond Colour Options







Zind





















Ganton Door with Aegean Glass Zinc Lead



Ganton Door with Crystal Star Glass Optional Backing Glass - See Back Page



Optional Backing Glass - See Back Page

External Georgian Bar Option

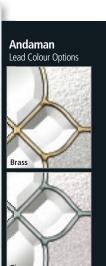


Ganton Door with Andaman Glass Available with Brass or Zinc Lead



Ganton Door with Mackintosh Glass Optional Backing Glass - See Back Page







Ganton Door with Coloured Diamond Glass Optional Backing Glass - See Back Page





Ganton Door with Crystal Harmony Glass Optional Backing Glass - See Back Page



Ganton Door with Kara Glass Zinc Lead



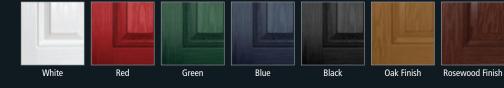


Murano Glass Design in Detail





All glass designs are available in Staxton 2 and Staxton 4 options unless stated







Staxton Door with Andaman Glass Staxton 2 Only • Available with Brass or Zinc Lead



Staxton Door with Coloured Diamond Glass Optional Backing Glass - See Back Page









Crystal Star Glass Optional Backing Glass - See Back Page



Mackintosh Glass Optional Backing Glass - See Back Page



Murano Glass Optional Backing Glass - See Back Page



Solid Door Option





Hackness Door with Mackintosh Glass Optional Backing Glass - See Back Page



Hackness Door with Murano Glass Optional Backing Glass - See Back Page



Aegean Glass Zinc Lead



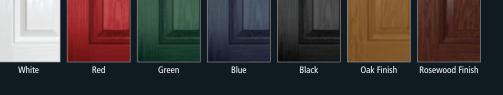
Andaman Glass Available with Brass or Zinc Lead



Flores Glass Zinc Lead



Coloured Diamond Optional Backing Glass -See Back Page











Throxenby Door with Murano Glass Optional Backing Glass - See Back Page



Throxenby Door with Crystal Star Glass Optional Backing Glass - See Back Page

Andaman Glass Available with Brass or Zinc Lead



Mackintosh Glass Optional Backing Glass - See Back Page









Sherburn Door with Crystal Star Glass Optional Backing Glass - See Back Page



Sherburn Door with Andaman Glass Available with Brass or Zinc Lead



Aegean Glass Zinc Lead



Coloured Diamond Optional Backing Glass -See Back Page



Flores Glass Zinc Lead



Murano Glass











The Jefinitive collection

Confidence comes from knowing that The Definitive Collection of Composite Doors are designed and engineered with the very highest standards of quality, security and reliability in mind.

www.thedefinitivecollection.co.uk

SWC Trade Frames Limited manufacture the frames, doors, conservatories and orangeries within The Definitive Collection range.

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