



prodoor44

Tomorrow's energy efficient composite door system is here...



KÖMMERLING®



KÖMMERLING | EUROPE'S NUMBER ONE

With size comes capability. With operations across 21 different countries, KÖMMERLING is not only a leading player in the UK, but right across Europe. The company has been designing premium window and door systems for over 40 years in PVC-U and has led the way in innovation, quality and in its sensitive approach to the environment.

Parent company, profine Group, has invested heavily in new products and materials. We are one of just a handful of companies that has removed lead additives from our products, at a time when other industries have removed this harmful element from petrol, children's toys and paint. We've also developed some of the most energy efficient windows and doors available today, which are helping save our customers money every year, as energy prices continue to rise. It's also better for the environment, something that we're very passionate about.

protect

Keeping your home safe, the Prodoor 44 range is manufactured from quality components which are tested and proven to exceed the door and window industry's rigorous standards of PAS24 giving you the peace of mind that your new door has been manufactured to protect your loved ones.

progress

Using the latest components such as our thermally secure door leaf technology and offering options including fingerprint reading technology places the Prodoor 44 at the leading edge of composite doors. The extensive range of designs allows this advanced technology to be integrated with both traditional and contemporary models.

professional

The Prodoor 44 range of composite doors are manufactured and installed by a network of quality driven partners who operate in association with Kömmerling, one of the world's leading brands in the window and door industry giving you the comfort of knowing that your new door has been produced and installed by members of a professional network

promise

All Prodoor 44 doors feature the Kömmerling logo which is a stamp of quality and authenticates that the product installed in your home is produced and fitted to the high standards which are accustomed to the Kömmerling brand. By purchasing a Prodoor 44 you can rest assured in the knowledge that your new door is backed by manufacturer guarantees from some of the leading organisations within the door and window industry.



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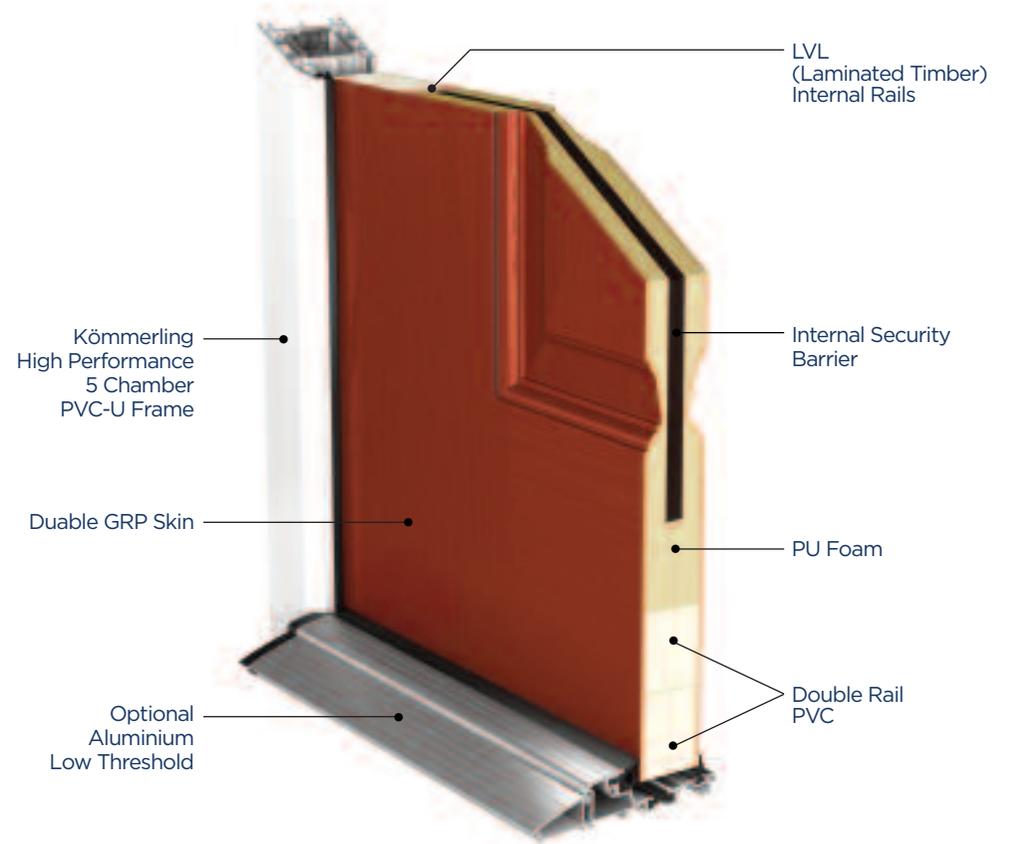
prodoor44 | THE DOOR

The **prodoor44** Series is a design orientated range of high quality composite doors which offer excellent thermal values, security, durability and performance.

Using only the highest quality materials, Kömmerling **prodoor44** Series doors provide your home with excellent thermal efficiency providing warmth and comfort. Teamed with outstanding security and performance, our door range offers a new level of product for today's discerning customers.

Every component from the seals to the hardware have been carefully selected for their quality and tested to the harshest standards to ensure Kömmerling **prodoor44** Series stand the test of time.

With numerous door designs, multiple colours and an exquisite collection of glass and hardware the combinations are endless, choose from one of the designs in our brochure or visit our website www.prodoor44.com where you can build your unique door to your individual requirements.



GRAINED DOORS



SECURITY

Important in protecting your home from intruders.



- Impact resistant GRP with rigid polymer subframe
- Hybrid core featuring thermal insulation foam and rigid security panel
- Proven to PAS24 Security standard, essential for achieving 'Secured by Design' endorsement
- High Security 2-Hook Locking system as standard
- Anti-Bump, Pick and Drill barrel which has achieved TS007 / Sold Secure Diamond Grade and Secured By Design accreditation.

WEATHERPROOF

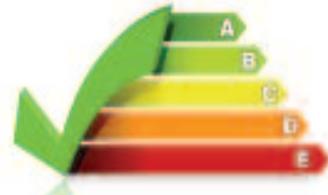
A must to keep the elements at bay!

- A waterproof door leaf
- High performance, weather resistant glazing
- Weather performance, proven to BS6375 - 1 Classification, for weather tightness, air, wind and water



HEAT INSULATION

Keeping your home insulated and your bills down.



- A high performance insulating core
- High performance insulated glass units
- Doors that exceeds Approved Document L of the Building Regulation requirements

SOUND INSULATION

Reducing the intrusion of external noise.

- Noise reduction with a high performance insulating core



DURABILITY

A door with pedigree - tried and tested.

- Strength from its construction
- High impact resistant door skins
- Engineered stability, whatever the weather conditions



APPEARANCE

1000s of combinations from our extensive range.

- Door Styles
- Door Colours
- Decorative Glass
- Furniture Options
- Frame Options



SMOOTH DOORS



327 SERIES
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401 SERIES
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501 SERIES
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prodoor44 | PROFILE OPTIONS

Getting the appearance perfect of your new front door has been a main consideration when developing the **prodoor44** Series of composite doors. We therefore boast the best door and frame combination in the market.

Traditional sculptured, modern chamfered and even contemporary aluminium clad, all our **prodoor44** Series composite doors are manufactured using our 5 chamber high performance frame system.

From standard white frames, through to a wide range of foiled products, our exclusive 'ColorLine' door and frame colour matching system provides home owners further opportunity to personalise their entrance door.

Our 300, 400 and 500 Series doors are available with the hybrid **Alustar™** frame option. **Alustar™** is a unique Kömmerling frame option combining a thermally efficient PVC core with a contemporary smooth aluminium clad face. **Alustar™** is available in the full range of Premium Colour options (shown on page 9).



PROFILE OPTIONS



C70 CHAMFERED



O70 SCULPTURED

prodoor44 | MULTIPART FRAMES

Produced using our high performance 5 chamber frame system, our multipart frames can be used to create grand entrances with multiple glazing areas surrounding the door.

Our thermally efficient frame can be manufactured in a range of foiled and painted finishes which will complement your door, windows and home.

Options for sidelights include both fully glazed or composite panel options, where the panel can complement the door and feature a matching glass design.



GLAZED SIDELIGHT



COMPOSITE SIDELIGHT

FRAME OPTIONS



SINGLE SIDELIGHT



DOUBLE SIDELIGHT



SINGLE/DOUBLE FLAG



SIDEPANELS & TOP LIGHT



TOP LIGHT



WHITE FRAME OPTION

COLOURED FRAME OPTION

TRANSFORM YOUR NEW DOOR INTO A GRAND ENTRANCE WITH COLOUR-MATCHED FRAMES

**FRAME
FINISH
OPTIONS**



SMOOTH WHITE



GRAIN FOILED



SMOOTH PAINTED



GRAIN PAINTED

prodoor44 | DOOR AND FRAME COLOURS



Alustar™ is available in the full Premium Colour range with a soft stipple texture finish.

prodoor44 | GRAINED DOORS

Our Grained ProDoor44 range combines a realistic Oak grain texture on the door surface with fully sculptured glazing frames.

Grained Door Surface

The ProDoor44 Grained doors come with an authentic oak grain timber look texture that looks like real wood.

- **Sculptured Mouldings** - The panel details on the door replicate original timber door styles
- **Scratch and Dent Resistant** - All ProDoor44 doors are manufactured using the latest fibreglass technologies and impact resistant coatings to keep your door looking as beautiful over time. The grain texture conceals small dents and marks that are expected over time.

Sculptured Glazing Frame

The ProDoor44 Grained doors are glazed using the industry leading ODL Tri-Sys sculptured cassette system which has passed rigorous security and water ingress testing.

- **Secure by Design** - Security tested to the Pas 24 standards
- **Fully Deglazable** - minimal work to reglaze if glass gets broken or needs changing
- **Grain Detail** - the subtle woodgrain texture is designed to complement to door finish.





1A



102 | Agate Grey | Reflections

102 | Anthracite | Prairie

102 | Duck Egg | Dorchester

102 | Silver Grey | Diamond Cut

102 | Chartwell | Kensington

prodoor44
101 SERIES
102 SERIES



102 | Stormy Seas | Classic



102 | Very Berry | Zinc Star



101 | Golden Oak | Solid





prodoor44

105 SERIES



105 | Cotswold | Dia. Cut



105 | Diablo | Prairie



105 | Very Berry | Reflections



105 | Vanilla | Zinc Star



105 | Chartwell | Dorchester



105 | Moonshine | Classic



105 | Silver Grey | Kensington





112R | Moonshine | Reflections

112 | Black | Kensington

112R | Silver Grey | Prairie

112 | Rosewood | Diamond Cut

RADIUS OR SQUARE

The 112 series door provides the great flexibility of a radius or square glazing option. Both will look equally fantastic as an entrance feature to any property.

Which will you choose?

Check out more options at:
www.prodoor44.com

prodoor44

112 SERIES



ENCLOSED VENETIAN BLIND

Control light and privacy with instant fingertip control when you select an integrated door blind. This Venetian blind is cleverly encapsulated within the insulated glass cavity of this door to provide a zero maintenance blind. The blind can be raised, lowered and easily tilted using the unobtrusive fingertip control on the edge of the frame.

Say goodbye to tiresome dusting and hello to a beautifully controlled environment you'll love!

Venetian blind only available in square option.





prodoor44

119 SERIES
121 SERIES
122 SERIES



121 | Very Berry | Simplicity



119 | Black | Solid



122 | Cotswold | Kensington



121 | Slate | Kensington



122 | Vanilla | Simplicity



121 | Renolit Cream | Elegance



122 | Golden Oak | Bullseye



prodoor44

127 SERIES



127 | Anthracite | Reflections



127 | Rosewood | Simplicity



127 | Very Berry | Havana



127 | Cotswold | Kensington



127 | Stormy Seas | Dorchester





128 | Renolit Cream | Diamond Cut

128 | Slate | Prairie

128 | Golden Oak | Simplicity

128 | Agate | GridLite Etch

128 | Anthracite | Reflections

prodoor44
128 SERIES







213L | Slate | Abstract



213L | Stormy Seas | Reflections



213C | Azure | Finesse



213R | Renolit Cream | Diamond Cut



213R | Anthracite | Tahoe

prodoor44
213 SERIES



213L | Moonshine | Zinc Star



213C | Agate | Modena



213R | Chartwell | Kensington





prodoor44

215 SERIES



215L | Black | Thorncliffe



215R | Cotswold | Symphony



215R | Agate Grey | Kensington



215L | Azure | Roma



215R | Silver Grey | Reflections



215L | Vanilla | Simplicity



215R | Golden Oak | Finesse





223 | Black | Symphony



223 | Silver Grey | Reflections



223 | Irish Oak | Kensington



223 | Nimbus | Zinc Star

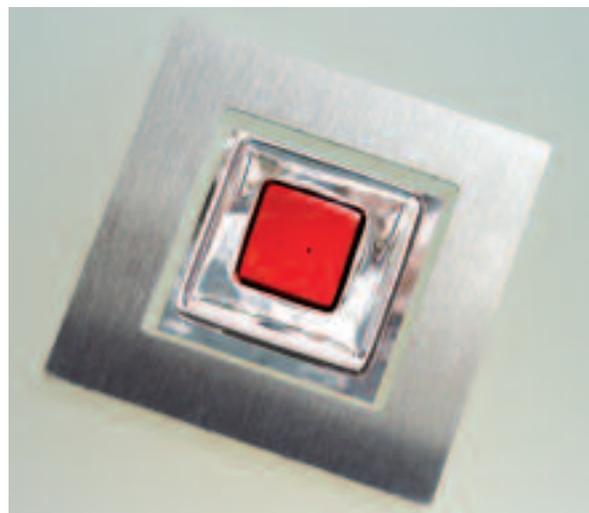


223 | Very Berry | Flair

prodoor44
223 SERIES



223 | Diablo | Tahoe



prodoor44 | SMOOTH DOORS

Creating contemporary style the prodoor44 range features a collection of smooth skin doors which are available throughout the 300, 400 and 500 Series.

Smooth Door Surface

Developed using a unique blend of GRP, prodoor44 smooth doors are manufactured to the highest standards and featuring impact resistant coatings, your door will remain as fresh as the day it was installed for many years to come.

Sleek Glazing Frame

Utilizing the screw fixed aluminium Urban cassette system further compliments the sleek design of the door by creating glazing apertures with contemporary style. The 400 Series provides the option to have the glazing frame supplied in either an aluminium finish or a contrasting colour allowing you to further personalise your door.

- **Secure by Design** - Security tested to the Pas 24 standards
- **Fully Deglazable** - minimal work to reglaze if glass gets broken or needs changing

Aluminium Inlays

A feature of the 500 Series is the option of our metal inlays which enhance the design producing an ultra-modern entrance door.



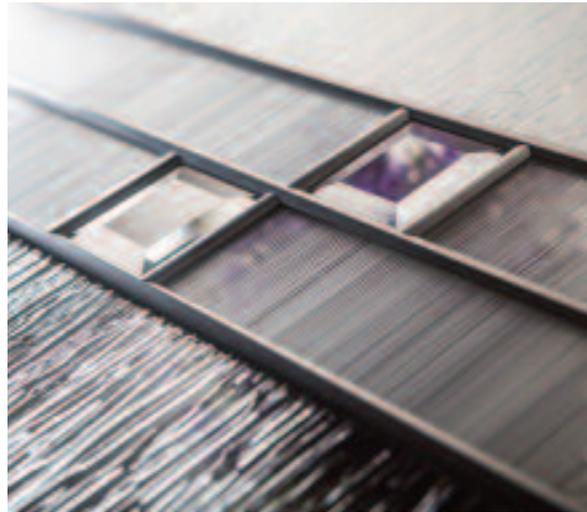


prodoor44

327 SERIES
328 SERIES



327 | Anthracite | Solid



328 | Nimbus | Modena



328 | Ink | Sienna



328 | Cement Grey | Horizon



328 | Stormy Seas | Havana



328 | Pebble | Montreal





330 | Shadow | Sienna

330 | Very Berry | Montreal

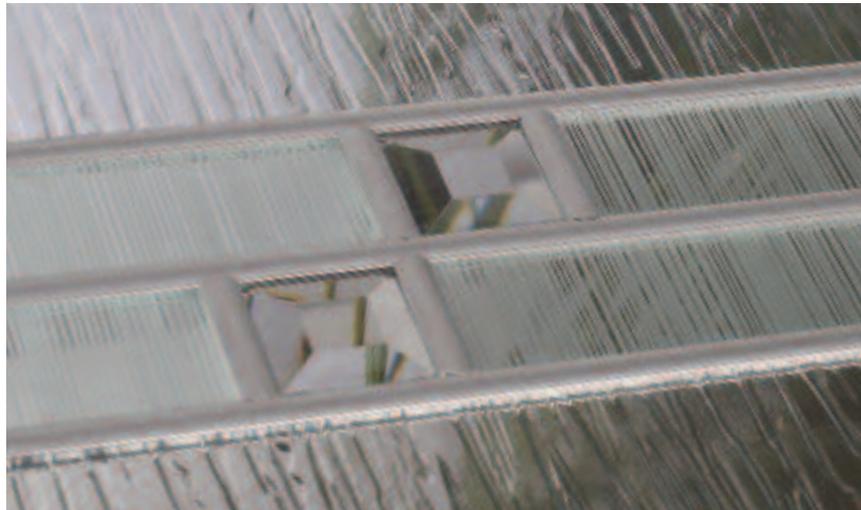
330 | Cement Grey | Horizon

330 | Nimbus | Kensington

330 | Anthracite | Element

prodoor44

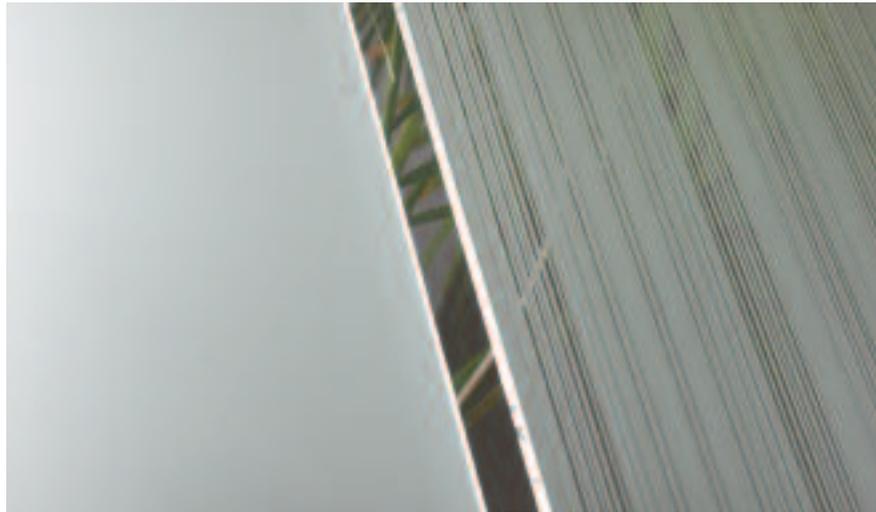
330 SERIES





prodoor44

335 SERIES



335 | Renolit Cream | Panache

335 | Cotswold | Aspen

335 | Stormy Seas | Kensington

335 | Slate | Montreal

335 | Moonshine | Enclosed Venetian Blind

Doors with T Bar handles are shown at maximum width. Smaller widths may require a cranked T Bar handle.



25



401 | Very Berry | Lucero

401 | Agate & Black | Tahoe

401 | Stormy Seas | Serenity

401 | Nimbus | Laguna

401 | Anthracite | Montreal

prodoor44

401 SERIES



401 | Slate | Tahoe

Etched Glass Options



Montreal



Kensington



Satin



prodoor44

402 SERIES



402 | Anthracite | Tahoe

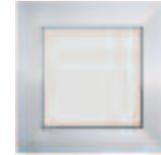
Etched Glass Options



Millennium



Montreal



Satin



Kensington



402 | Azure | Tahoe



402 | Stormy Seas | Serenity



402 | Silver Grey | Symphony



402 | Agate | Laguna



402 | Ink | Millennium





404 | Nimbus | Symphony



404 | Agate | Tahoe



404 | Anthracite | Linear



404 | Renolit Cream | Etch Squares



404 | Very Berry | Matrix

prodoor44

404 SERIES



404 | Silver Grey | Etch Squares

Etched Glass Options

	
Millennium	Montreal
	
Satin	Kensington

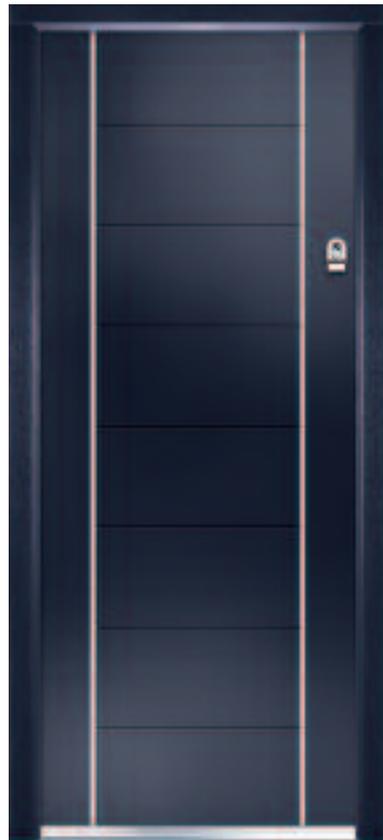


prodoor44

501/2 SERIES
503/4 SERIES
505 SERIES



501 | Agate



502 | Ink



503 | Silver Grey



504 | Anthracite



505 | Moonshine

STABLE DOOR OPTION

Whether it is for convenience or nostalgia, stable doors can be a popular choice for our modern homes. Our range of stable doors offer a durable, energy efficient and secure take on the traditional stable door.

Great for those hot summer days and long summer nights, the easy functionality of our stable door allows you to effortlessly split the door, allowing a perfect flow of air through the home. In winter months, the stable door will be energy efficient, and perfectly weather tight, unlike its older traditional cousin.

Available in a range of designs with multiple glass options and our vast array of colours, the **prodoor44** Series offering can cater for your stable door desires.





DOUBLE DOOR OPTION

The **prodoor44** Series provides the perfect option of creating a grand entrance or an elegant exit by using any of our designs to create a set of high quality, durable and stylish double doors. With both contemporary and traditional hardware options, you can create an extensive range of designs to cater for all tastes.

For more inspiration and to create your own double door set, visit our website www.prodoor44.com.





HARDWARE | SECURITY AS STANDARD

As standard, the **prodoor44** Series of composites doors comes complete with an impressive range of high security features. Manufactured in Germany our multipoint locking system features two compressing security hooks and a central doorbolt to provide high levels of both security and weather performance. To further enhance this security your home will be protected by the industry leading Brisant Ultion 3 star Security Cylinder. With an extensive range of handle colours and complimentary door furniture including knockers and letterplates you can dress your door to meet your desires.



213 SERIES | POLISHED CHROME FINISH



**3 Star Ultion Security Cylinder
£1000 GUARANTEE**



**High Security Multi-Point Lock
POLICING SBD APPROVED**



102 SERIES | POLISHED CHROME FINISH



**ULTION £1000
GUARANTEE**



**HIGH SECURITY
LOCKING SYSTEM**



**VARIOUS
FINISHES**

HANDLE FINISHES:



Polished Chrome



Polished Gold



Satin Silver



Bronze



Graphite



White



Black



Curved design
Hard to grip and tear off

Sacrificial spindle
Stops entry from forcing the lever

Spindle knuckle
Stops the spindle from being pushed through

Reinforced body
Withstands forced attack

Encased cylinder
Can't be grabbed with mole grips

Lock block
Stops the spindle from turning

Lock fail-safe
Stops the door being locked

Spindle grub screws
Stops the spindle from being pulled out

Hi-strength fixings
210% stronger than standard handles

UPGRADE TO **LOCK LOCK HANDLES**

This market leading security handle provides the ultimate security for your **prodoor44**. From its aesthetics to its mechanisms, the Lock Lock handle covers all potentially weak points a standard handle may have.

Aesthetics - The curved, modern shape of the Lock Lock is not only for good looks, but its curved mould makes it harder for the assailant to grab with pliers to pull away from the door. The cylinder is closely surrounded by the handle to also prevent the cylinder being gripped and snapped from the door. 210% stronger than the industry standard handle, so forced entry through prizing of the handle is an impossible task.





ULTION £1000
GUARANTEE



HIGH SECURITY
LOCKING SYSTEM



VARIOUS
FINISHES



127 SERIES | HERITAGE CHROME (EXTERIOR)

TRADITIONAL STYLE | MODERN SECURITY

The Heritage Security Hardware upgrade adds an extra touch of class to your **prodoor44** Series composite door. With a key hole position at shoulder height the style mimics a traditional door whilst bringing all the modern weather performance and security of an auto locking multipoint locking systems. Choose between a traditional look or go with a contemporary finish; From our traditional cylinder pull, available in polished chrome, polished brass, black and brushed silver, to our sleek contemporary design Satin Stainless Steel cylinder pull with an array of pull handle options you can add that extra design element and high-end feel to your door.



**3 Star Ultion Security Cylinder
£1000 GUARANTEE**



**High Security AV2 Auto-Lock
POLICING SBD APPROVED**



102 SERIES | HERITAGE GOLD (INTERIOR)

CYLINDER PULL FINISHES:



Heritage Chrome



Heritage Gold



Heritage Black



Heritage Titanium



Specialised Heritage Letterplate in Heritage Chrome
(Not available in Heritage Titanium)

CONTEMPORARY STYLE | HIGH SECURITY

Our Contemporary Hardware Package offers you the most variations for your **prodoor44** door. With over 10 pull handle options to choose from ranging in size and shape, you can finish your door with a sharp-cool contemporary style, or a smooth-chic finish. To make your door suit your home you also get the choice of a pull handle inside and out, or a suited internal lever handle for ease of use on the inside.



401 SERIES | T-BAR POLISHED CHROME WITH INTERNAL ROSE



LEVER ON ROSE SUPPLIED WHEN EXTERNAL PULL HANDLE ON EXTERNAL ONLY



3 Star Ultion Security Cylinder
£1000 GUARANTEE



High Security Multi-Point Lock
POLICING SBD APPROVED

T-Bar Pull Bar
600/800/1200/
1400/1800mm



Square Pull Bar
900/1200/1500mm



404 SERIES | SQUARE SSS IN HERITAGE POSITION (INTERNAL & EXTERNAL)



ULTION £1000 GUARANTEE



HIGH SECURITY LOCKING SYSTEM



VARIOUS FINISHES



VARIOUS LOCK HEIGHTS

HANDLE FINISHES:



Satin Stainless Steel (SSS)



Polished Chrome (T-Bar only)



ULTION £1000
GUARANTEE



HIGH SECURITY
LOCKING SYSTEM



VARIOUS
FINISHES



VARIOUS
LOCK HEIGHTS



FINGERPRINT
TECHNOLOGY



BLUETOOTH
CONTROL



402 SERIES | SQUARE SSS PULL BAR
WITH INTERNAL ROSE



High Security Multi-Point Lock
POLICING SBD APPROVED

SECURITY | AT YOUR FINGERTIPS

The ultimate in convenience and security our Ekey Biometric readers use fingerprint technology to allow you to enter your home - your finger is the key. With over 6 billion people in the world your finger print is unique and you always have it with you so why not use it to enter your home. No more need for keys in your day to day routine this simple yet effective system can be used by up to 100 people, each programming in up to 10 fingers. With Bluetooth controls and simple programming via your smartphone this truly is the lock of the future, available now. The technology constantly re-learns you finger every time you use it so you families with growing children are catered for and you never have to worry about leaving your home unsecure, being locked out or even losing keys. This Fingerprint system can be used on any **prodoor44** door which features our contemporary Security Hardware Package.

402 SERIES | EXTERNAL: SATIN STAINLESS STEEL EKEY FINISH WITH SQUARE PULL BAR
INTERNAL: SATIN STAINLESS STEEL LEVER ON ROSE



EKEY FINISHES:



Satin Stainless Steel



Heritage Gold

HARDWARE | DRESS YOUR DOOR

Complete the look with your own personal touches of door furniture, carefully chosen to suit your **prodoor44** door. Our extensive range of door furniture and accessories including knobs, knocker letter plates and post-boxes can be found online and used to further enhance and personalise your **prodoor44** door. Available in a range of finishes to suit all tastes, this extensive collection is made of high quality materials which will further enhance the curb appeal of your door.



HARDWARE | ULTION

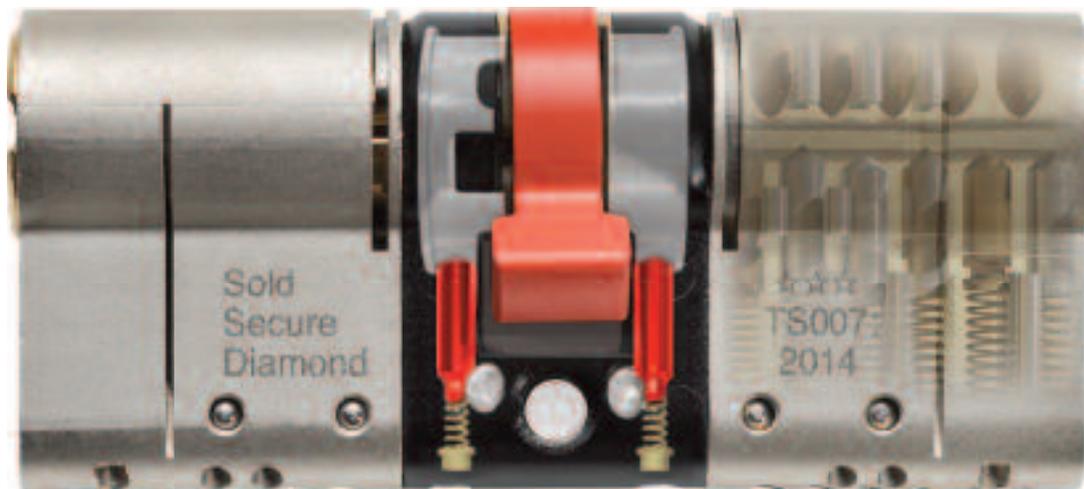
Ultion Locked Doors STAY LOCKED!

The Brisant Ultion 3 Star Security Cylinder comes with EVERY prodoor44 door.

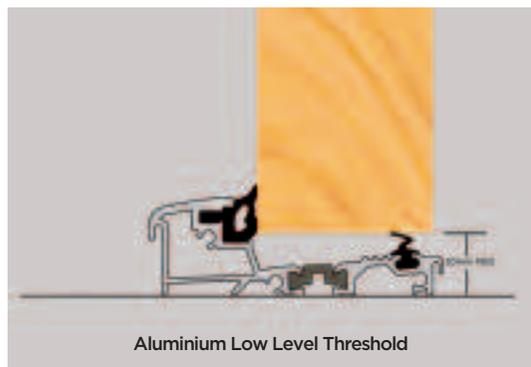
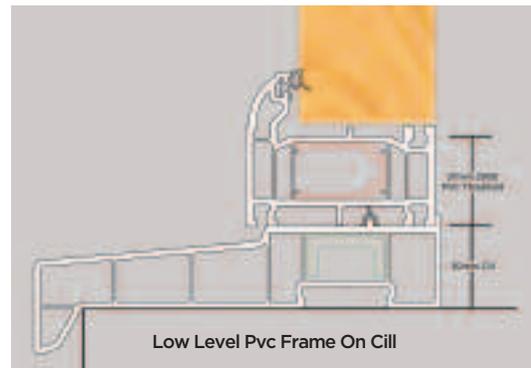
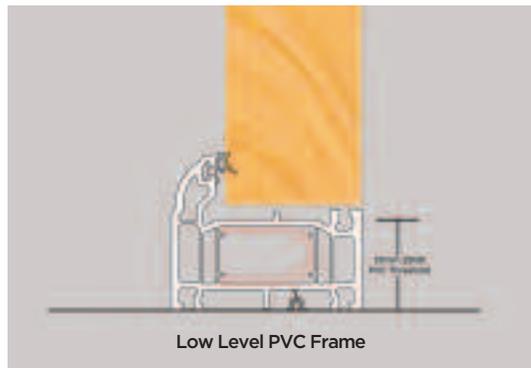
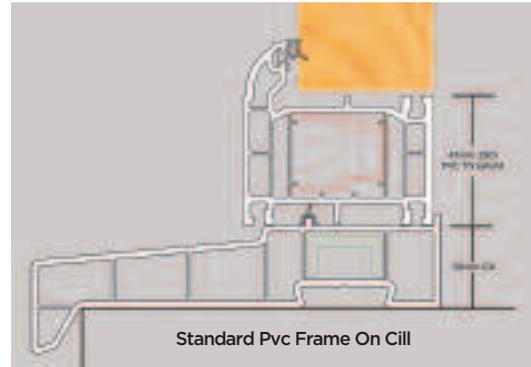
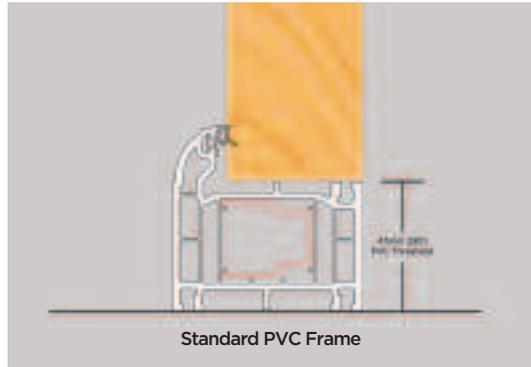
Boasting 11 internal pins against the industry standard of 6 and a molybdenum core, the Ultion is the ultimate defence against forced entry. When the cylinder is tampered with it goes into lock down mode - a hidden internal lock which activates within the centre of the cylinder stopping the assailant in their tracks. While all of this happens on the outside, the internal side of the cylinder is still fully functional to keep your home secure.



ACTIVATE FOR FREE



HARDWARE | THRESHOLD OPTIONS



DESIGN YOUR DREAM COMPOSITE DOOR AT:

www.prodoor44.com





prodoor44

ENGINEERED BY ENTRANCE | POWERED BY KÖMMERLING

prodoor44

ENGINEERED BY ENTRANCE | POWERED BY KÖMMERLING

prodoor44 Series door sets are manufactured in a partnership between Entrance Composite Door Solutions and members of the Kömmerling UK fabricator network

www.prodoor44.com