

RESIDENTIAL & COMMERCIAL SECURITY DOORS FROM SHIELD







Welcome to Shield Security Doors.

In these uncertain times we know that you care deeply about the things that mean the most - family, cherished possessions, vital documents, or protecting all the other things you love or have worked hard to achieve.

Shield are proud to offer some of the finest and strongest security doors available. Yet strength does not mean a lack of style; our incredible range of doors provide not only impressive intruder protection, but also impeccable style, reminiscent of Chelsea or Greenwich Village. And Shield can also provide the added reassurance of biometric locks and the latest in high technology entry systems to ensure that there are no unwanted visitors to your home or business.

Our clients include celebrities, oil sheikhs and embassies, all of whom trust us to preserve their safety with style. But you won't need a millionaire's budget: since we make all of our doors, we offer a range of standard and custom doors with dimensions, decorations, lock types and finishes to suit you and your home or business.

Whatever you need in a security door you can rely on Shield to supply it.



Who are we?

Shield Security Doors are the industry leader in the manufacturing, sale and installation of armoured doors. We apply modern manufacturing technology with the best materials possible for the creation of security devices.

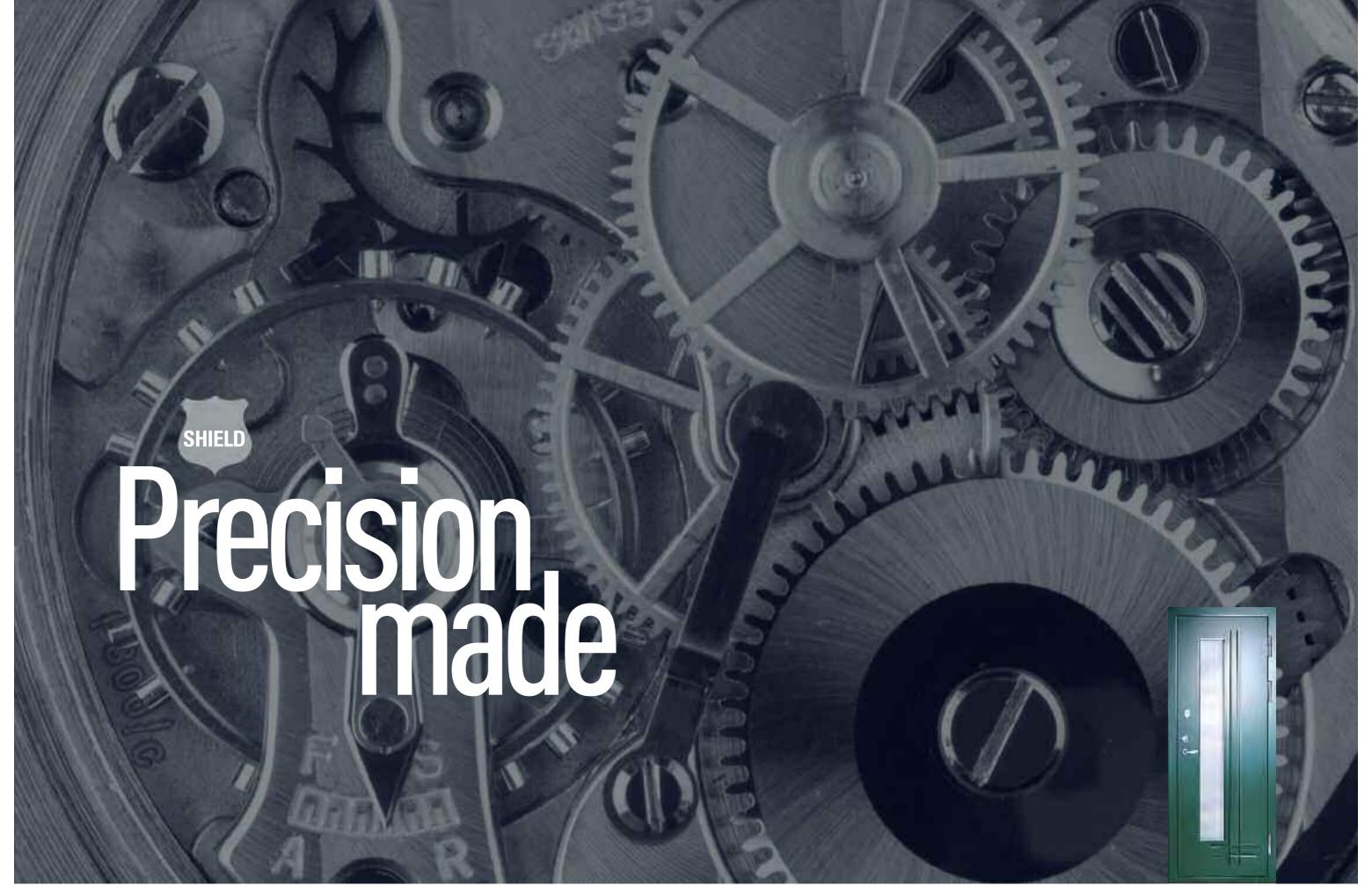
With an impressive range of doors for a variety of budgets, our manufacturing skills and attention to detail are the same for every product, regardless of the cost. Even our lowest priced products are provide security and safety that are the envy of our competitors. And needless to say, we guarantee every door we make.

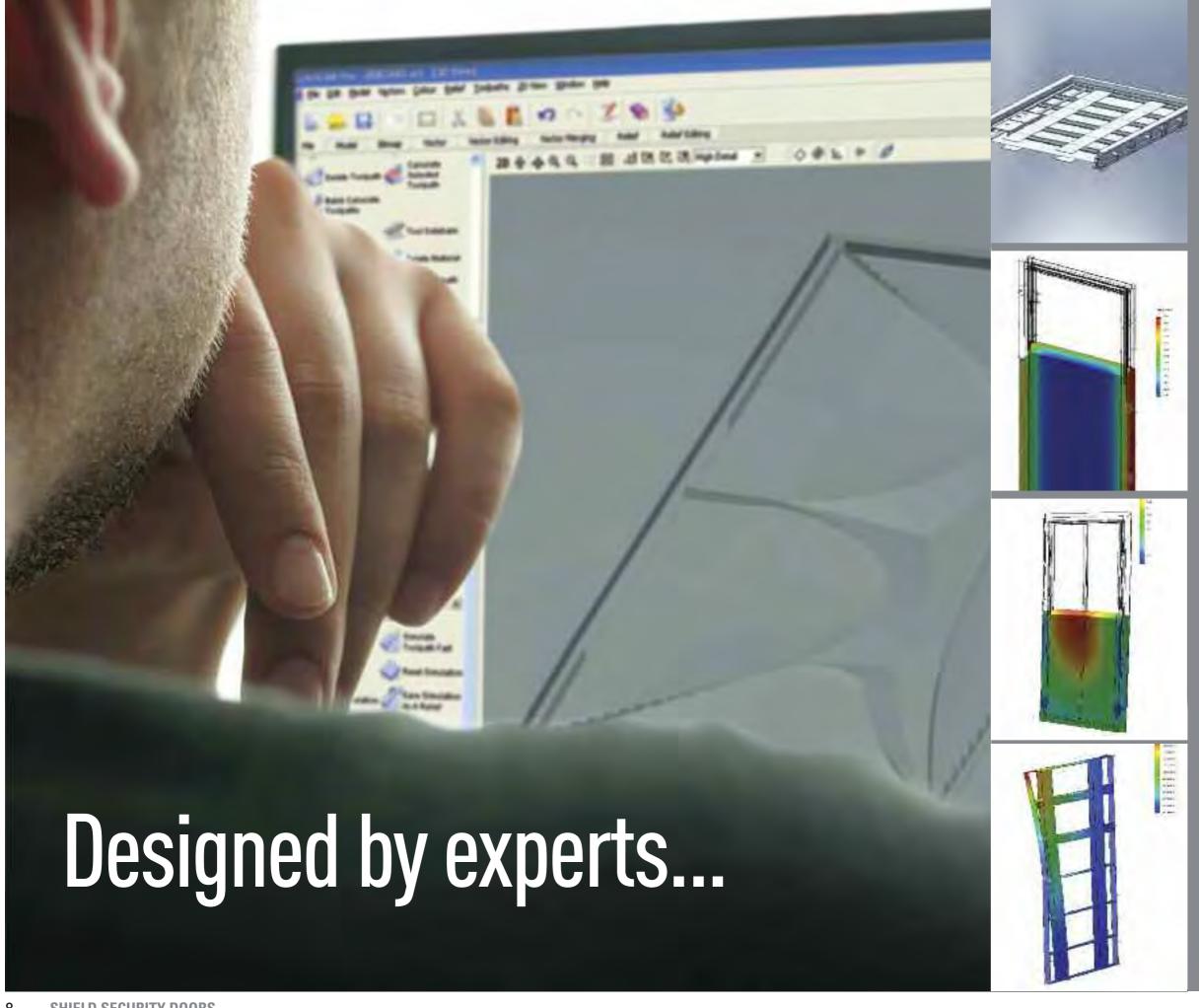
Shield can provide custom-designed security doors to your exact specifications. We manufacture every product that we sell and test them not only for intruder protection, but also for heat and fire resistance. We also ensure they provide an effective sound barrier from the outside world.

When you buy a Shield product you'll receive the highest professional service. We not only manufacture and sell the best, but we also make sure that they have been installed with the greatest attention to detail possible.

For all enquiries, including our free quotation service, please contact us using the details printed on the last page of this brochure.







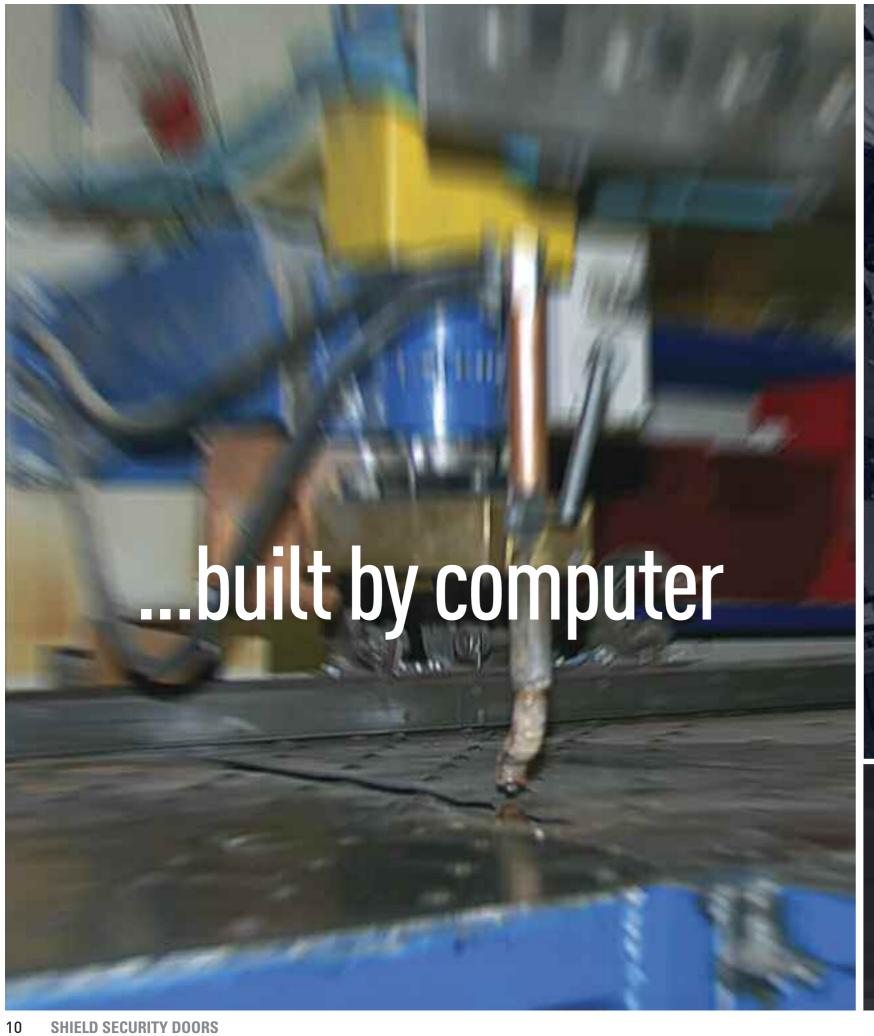
The science of strength

"Our doors use five specialist in-house manufacturing processes, each of which is covered by a European Patent.

Each door is designed and tested by computer from the beginning of the design stage to the start of production.

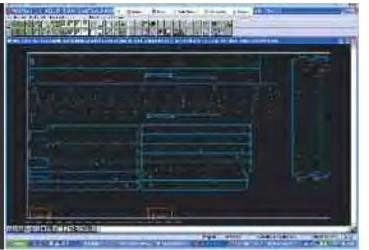
The components for each are designed individually and prepared by our team of dedicated programmers."

Remigijus Guobys, MSc Production Director Shield Security Doors

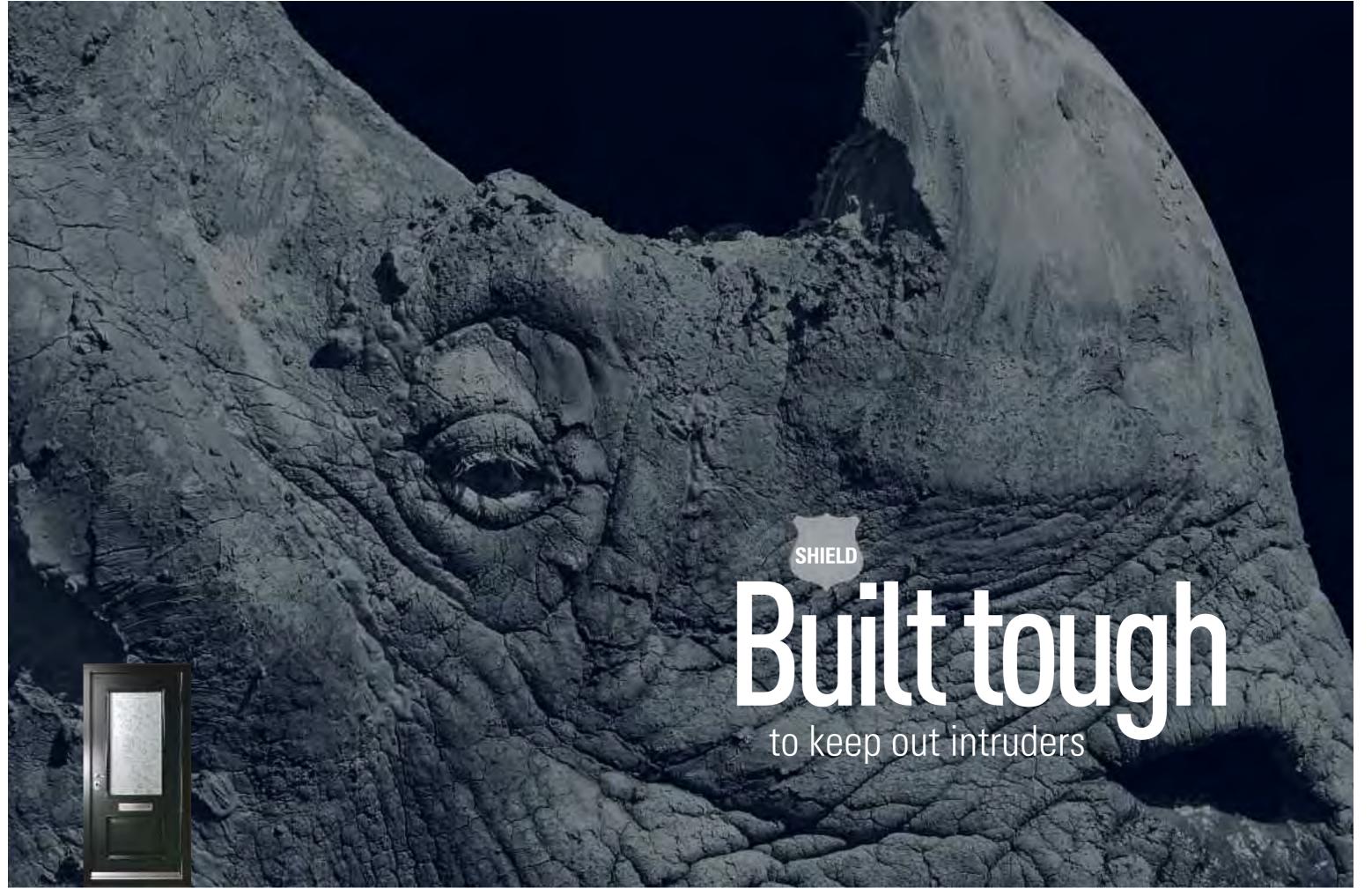


Shield Security Doors are made using highly sophisticated computercontrolled design and manufacturing techniques, providing the highest possible levels of precision. Yet despite this incredible technology, it is the skill of our staff which ensures seamless production techniques. Our skilled operators carefully control and monitor the manufacturing process from start to finish, and apply scrupulous quality control. A Shield door won't leave the factory until it is perfect. Our customers can log in to our website at any time of the design or manufacturing process for an instant check on their order, and to find out when delivery can be expected.

For each design our engineers prepare an individual steel template (right) from which the door will be constructed. To help you secure the door of your choice, we may be able to press other customers' orders at the same time, and pass the cost saving on to our customers.









Inner strength

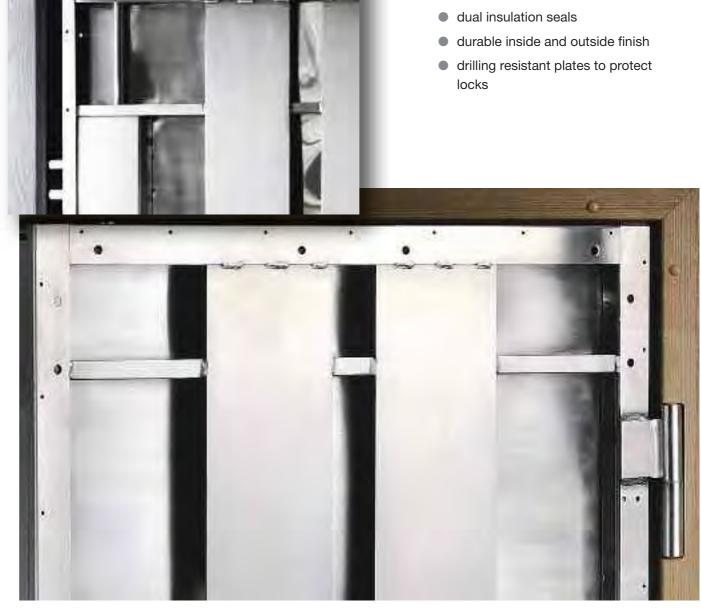
A Shield Security Door is certainly stylish to behold, but beneath the attractive exterior hides a formidable and impenetrable barrier.

All door models contain:

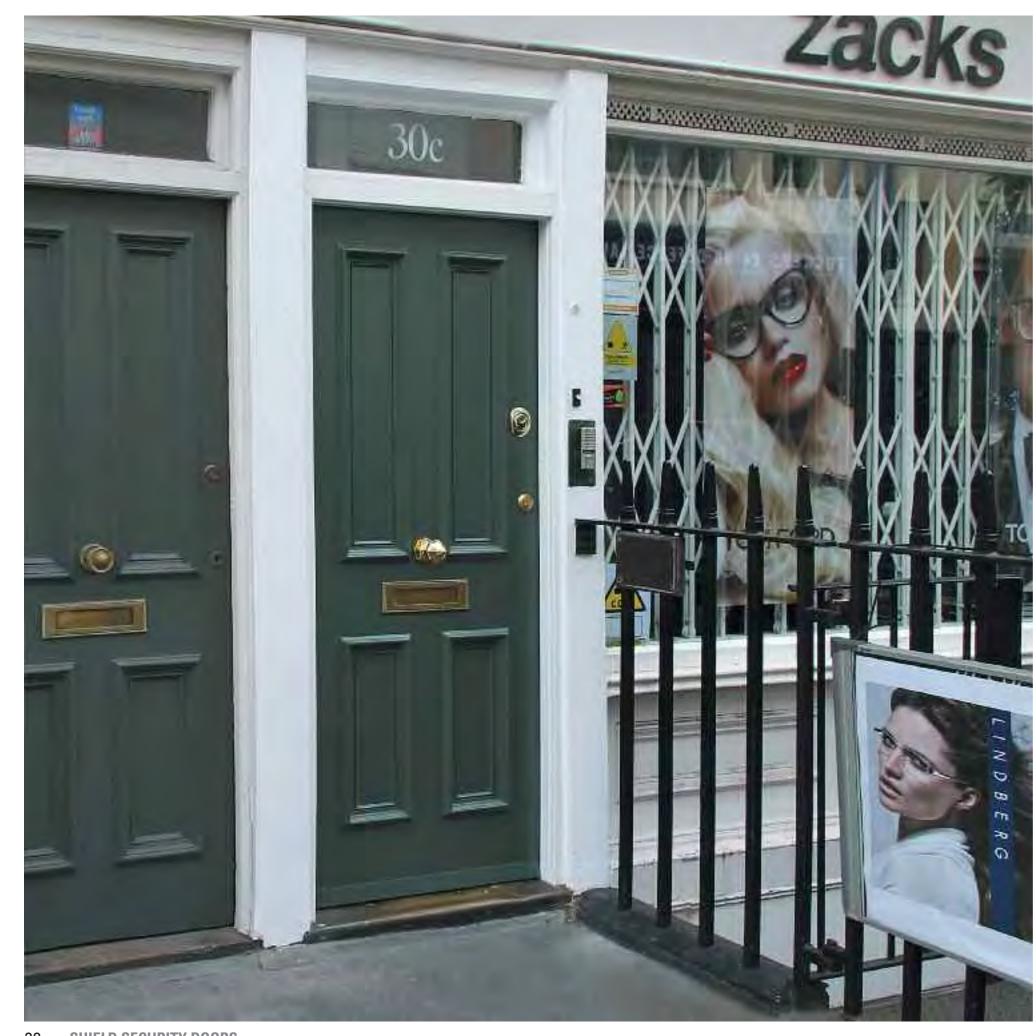
- individually formed frames with stainless steel thresholds
- specially formed metal door leaves
- triple-hinges with chrome-plated finishing caps

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four 16mm protective pins for hinges











This shop had been the victim of a burglary in which the original door was completely destroyed. A temporary door (left) was installed by local locksmiths.

For a permanent replacement, the owners naturally wanted a high security door to eliminate the risk of a repeat breakin. However, in addition they also wanted a stylish design which was in keeping with the heritage of the area.

Based on meticulous research, Shield set about designing and building a custom replacement door that matched the specific architecture of the building and its neighbours. They were able to exactly match the brass fittings, and provide a perfect colour match. The finished result came complete with Shield's signature blend of incredible strength and classic design.

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This business is located near to the US Embassy in Mayfair, one of the most stylish, historic and affluent areas of the city.

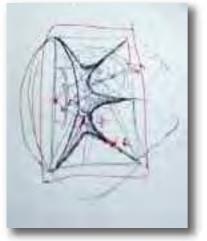
Their existing glass-fronted door (right) certainly lacked a robust level of security, but also needed a more stylish entry that was in keeping with their address.

Shield were engaged to research the area's history and to design and build a custom-made secure entry door that was not only more significantly more secure, but also provided a much more imposing entrance.

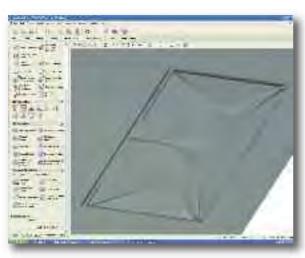












...via state-of-the-art design...

Custom-made security doors

Shield will design and build security doors to your exact specifications, even from your own designs if you wish.

Be it a heritage replica or a bespoke design, we use state-of-the-art 3D design and AutoCAD technology to turn your drawings into reality. We then bring your design to life within our high-technology manufacturing plant.

All shapes and designs are manufactured to exacting standards. You don't compromise on style; we never compromise on quality or security.









This London gallery engaged
Shield to design and build a new
entrance for them that was in
keeping with its historic facade,
including a remotely-operated
motorised door for ease of entry.

Inside the gallery, the door seems
deceptive simple, but is in fact
incredibly strong, and boasting

sophisticated technology.

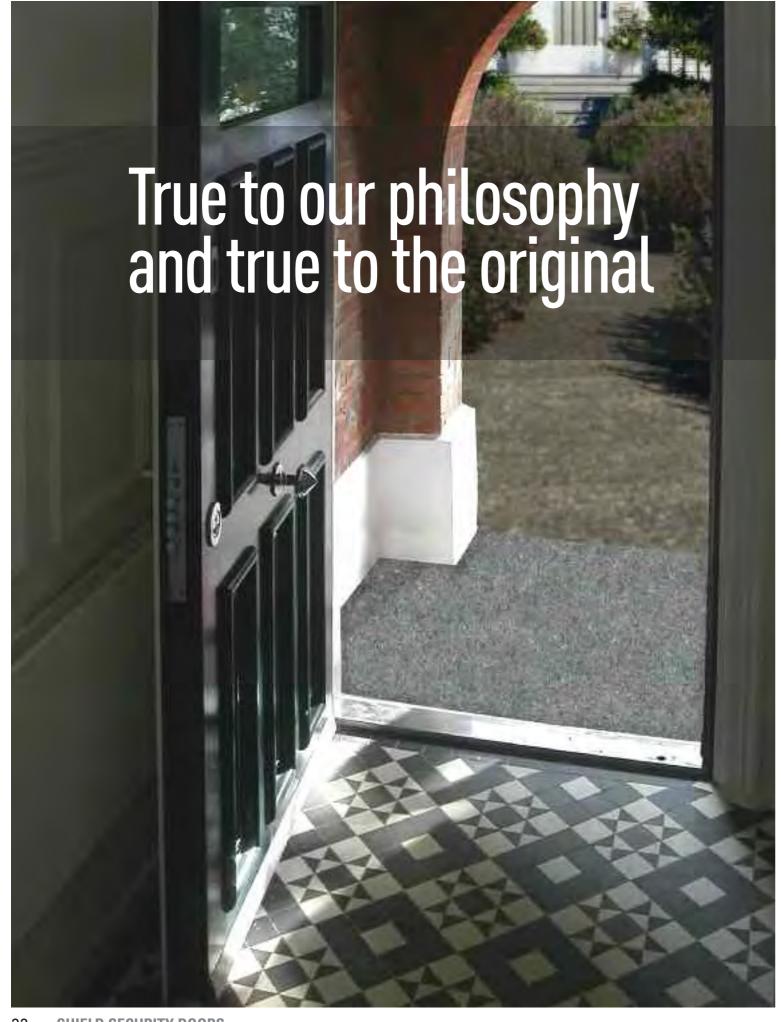


















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This Level 3 security door from Shield meets all the Heritage regulations for a conservation area.



After the existing door was smashed to pieces by burglars, Shield set to work to replicate this beautiful door within a conservation area.

Accurate measurements, photographs of neighbouring premises and physical samples of the old door were used to engineer an exact replica.

The process was completed utilising Farrow & Ball's classic colour pallet.



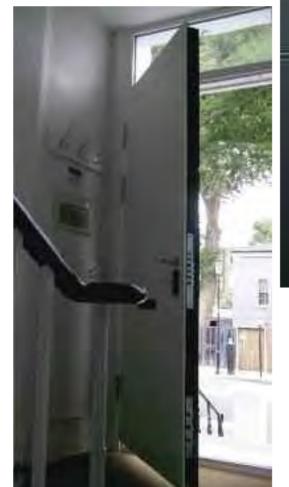


Satisfied customer

"Just a note to say how pleased we are with the new front door. The product meets our security needs and looks excellent. We were particularly pleased with the standard of installation carried out by Sergei and his colleague. As a result, if you wish to use this installation as a reference for prospective customers, we shall be glad to show them our installation."

Graham and Gill Jeynes.





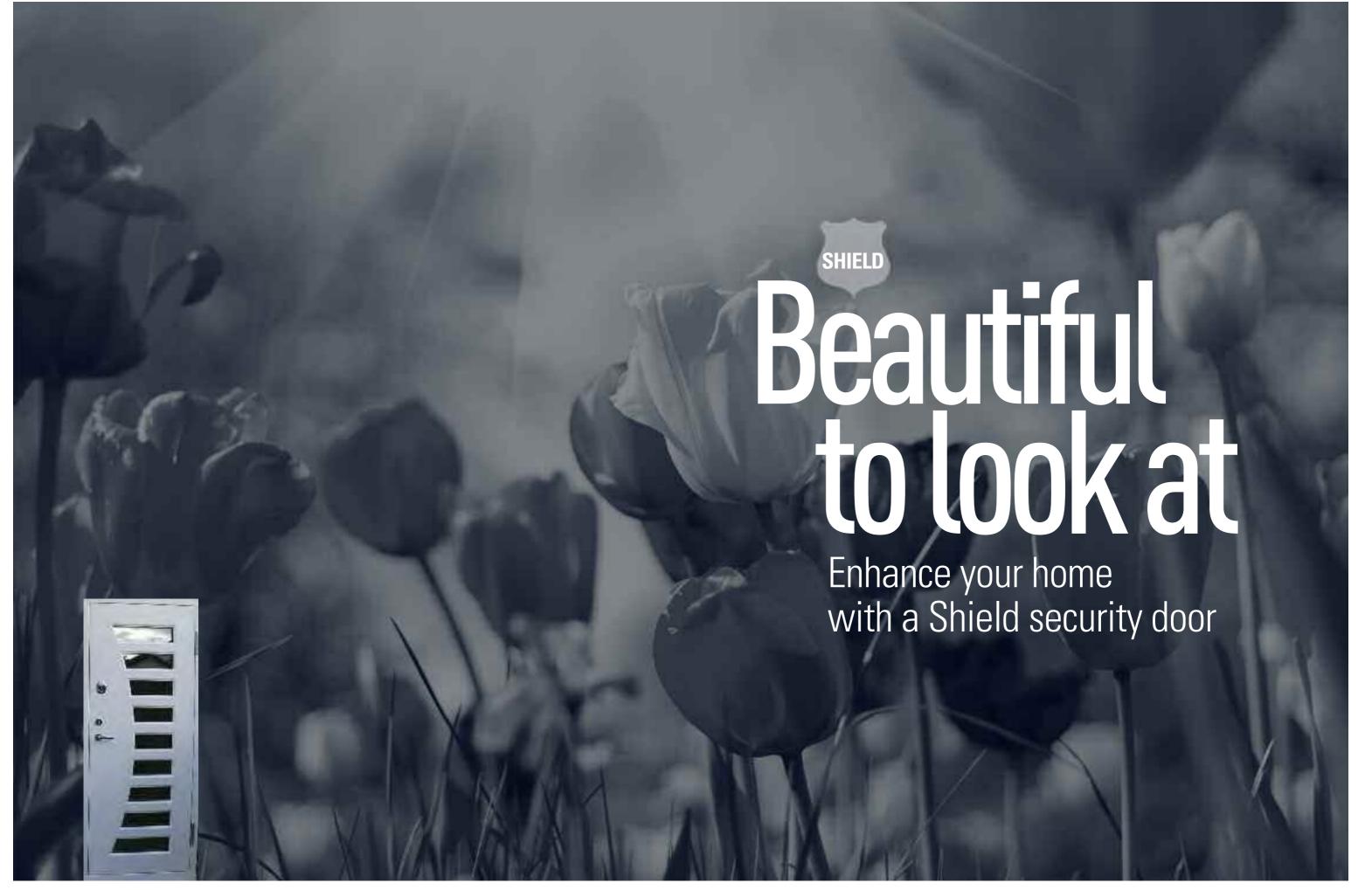








For both of these properties, Shield carried out meticulous research to design and build incredibly strong and secure doors that were identical to their predecessors, thus providing a seamless transition for the owners, whilst strengthening them beyond measure.

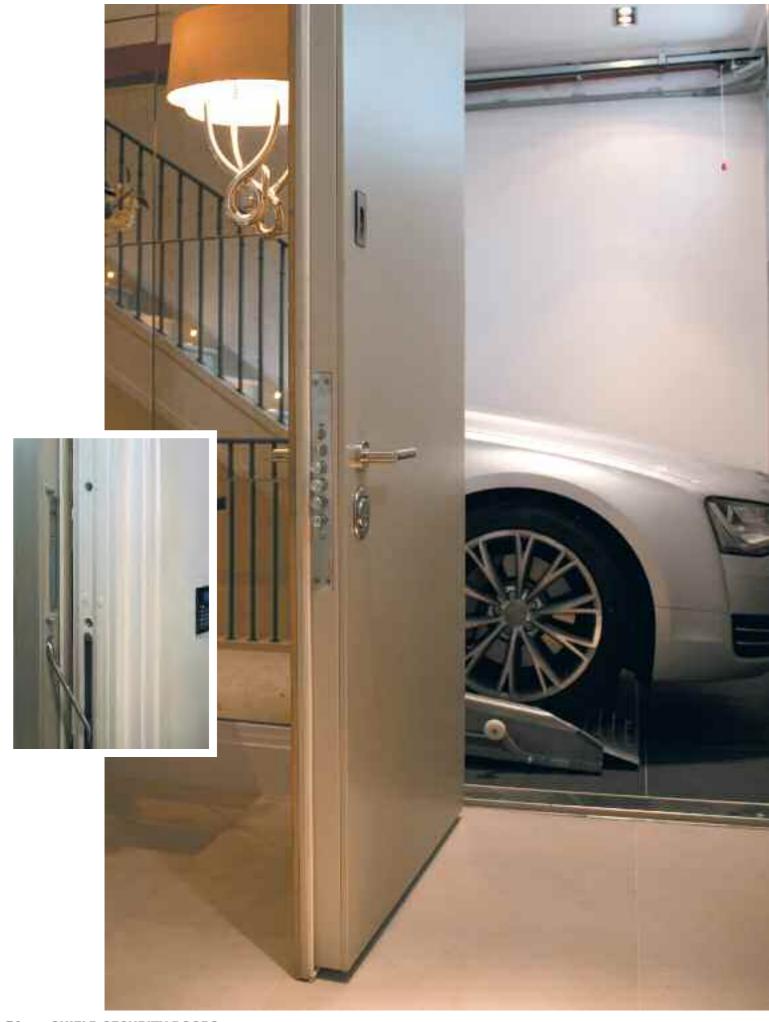




These photographs illustrate the technology, style and strength that went into the installation and also to compliment the interior design of the house.

But we didn't stop there...









At the client's request, Shield installed high security doors between the entrance hall and the garage, as well as interior doors. Each opens effortlessly, yet provides incredible strength and security, and is designed to complement the designer furnishings of this lovely home.

And there is till more to come...

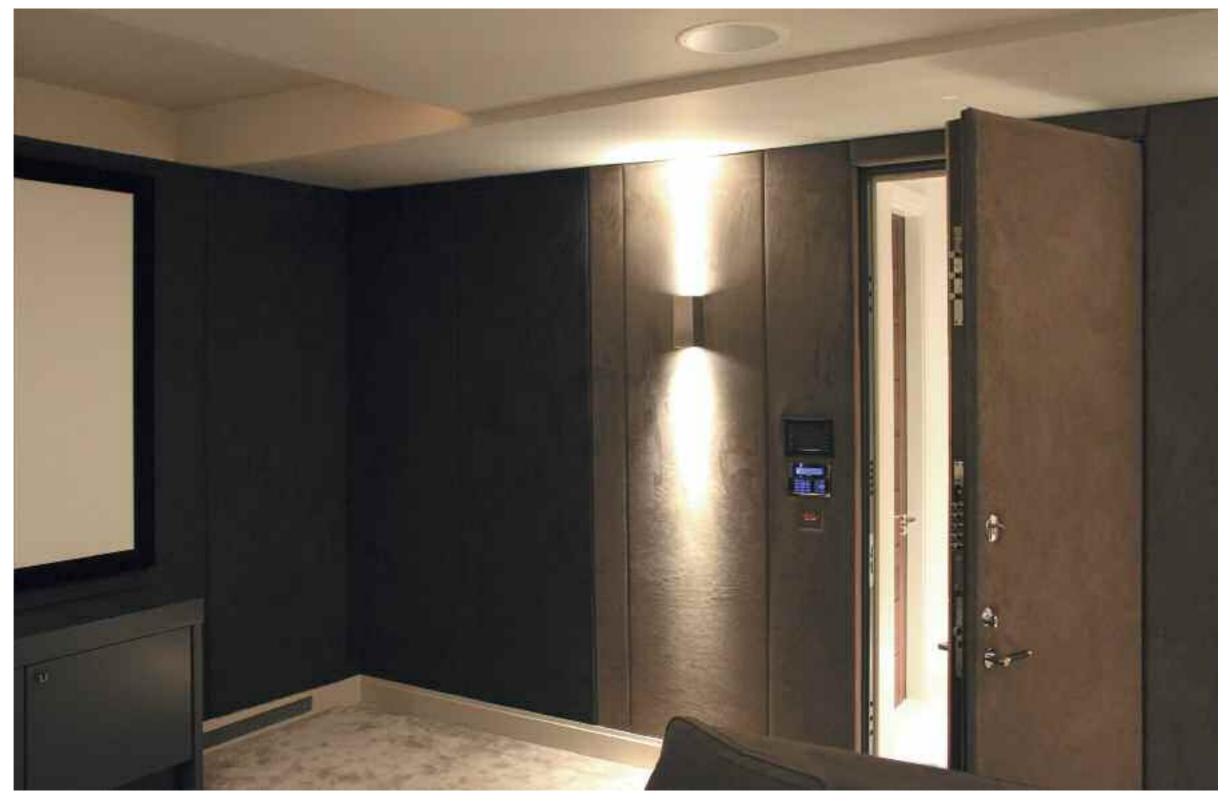






This exclusive home has its own media centre, which the owner naturally wished to be as secure as the rest of this impressive property. Naturally, Shield were up to the challenge of designing and building a custom-made door to the owner's specifications, complete with additional state-of-the-art technology and finished with luxury materials to match the walls.

And still there is more to come



A dedicated strong
room with high
technology digital
entry systems
provides additional
high security storage.
Who else but Shield

could complete such a comprehensive installation, providing incredible strength and style throughout?







Beautifully designed and built to our customers' exact specifications.





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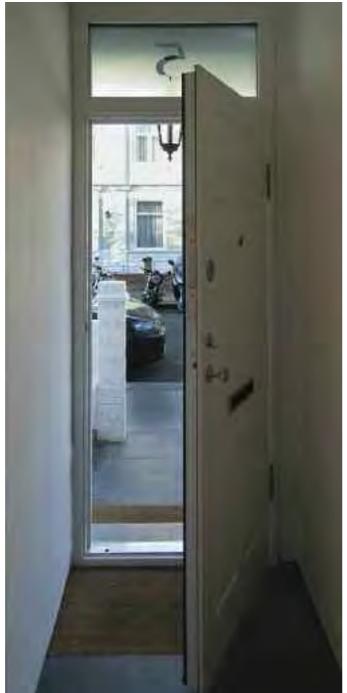
Homes have never looked so stylish

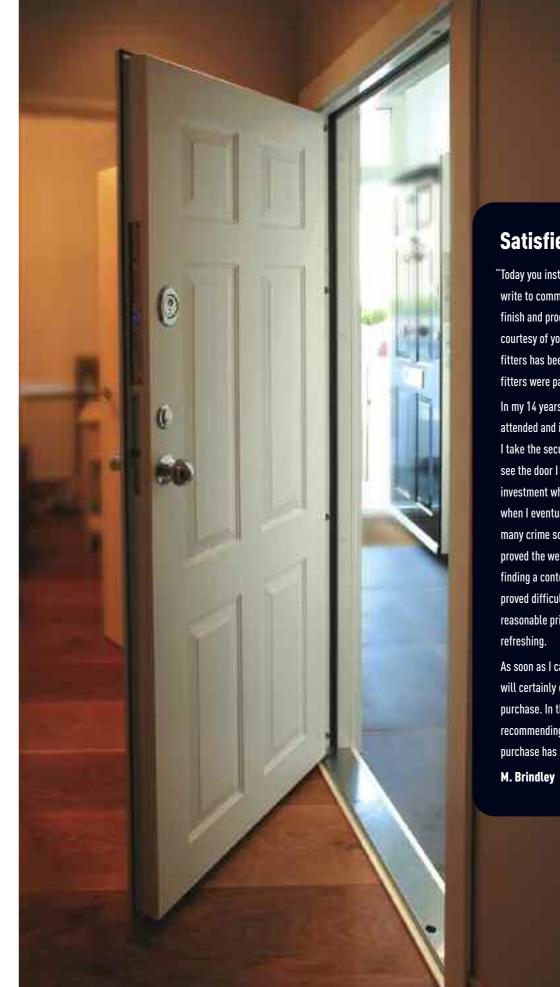




Both inside...





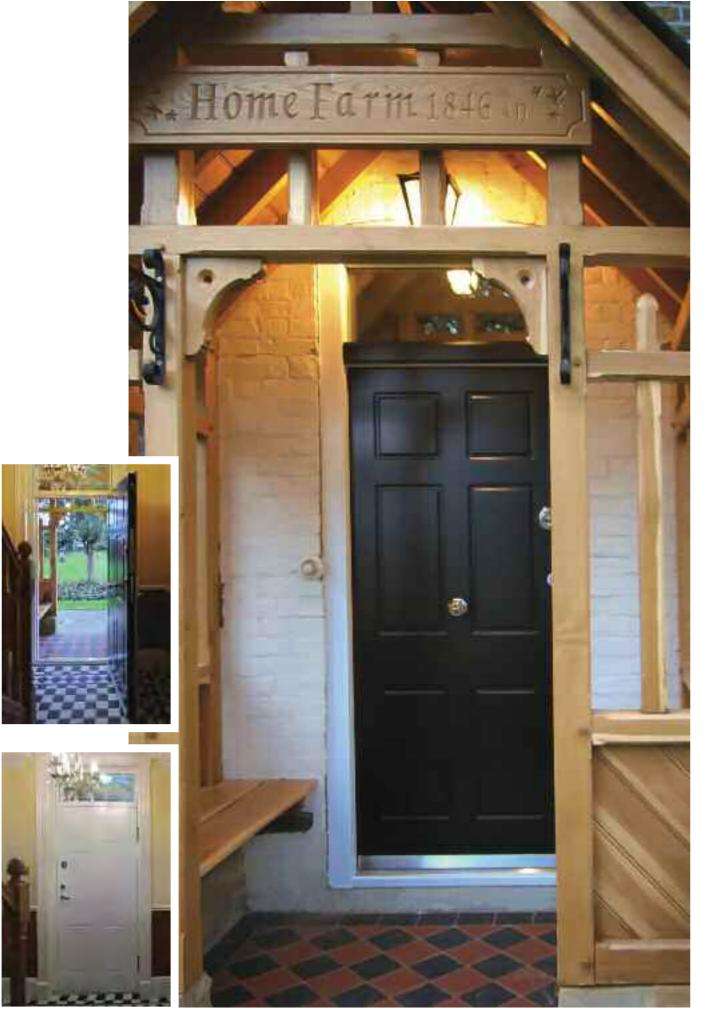


Satisfied customer

"Today you installed my door and I just want to write to commend your services. Not only is the finish and product of a high quality, but the courtesy of your staff from the sales team to the fitters has been nothing but first class. The fitters were particularly conscientious.

In my 14 years of being a police officer and having attended and investigated hundreds of burglaries, I take the security of my home very seriously and see the door I have purchased from you as a good investment which I am certain that I will recoup when I eventually come to sell. I have been to too many crime scenes where the door/locks have proved the weakest point of entry. In addition finding a contemporary door to match our home proved difficult but your bespoke service at reasonable prices compared to the market was refreshing.

As soon as I can afford to replace the utility door I will certainly come back to you to make a further purchase. In the meantime, I have no hesitation in recommending your services to others. The whole purchase has been worry free - thank you."



...and outside



Our expert
technicians have been
installing security
doors and other
security products in a
professional and
timely manner for ten
years. They have
been thoroughly
trained and certified in
all aspects of
installation.



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Shield Security Doors feature a quality and refinement matched only by your own.





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A double-door provides a grand entrance for this grand home, endowed of course with the incredible strength and reassurance that comes with a Shield security door.

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Windows and doors define the character of our buildings. Shield help you to improve your security without compromising on style.

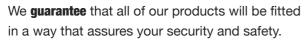






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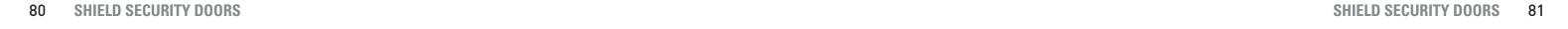
Protect your liquid investments with a Shield security door for your wine cellar.







Designed to your exact specifications with expert installation.

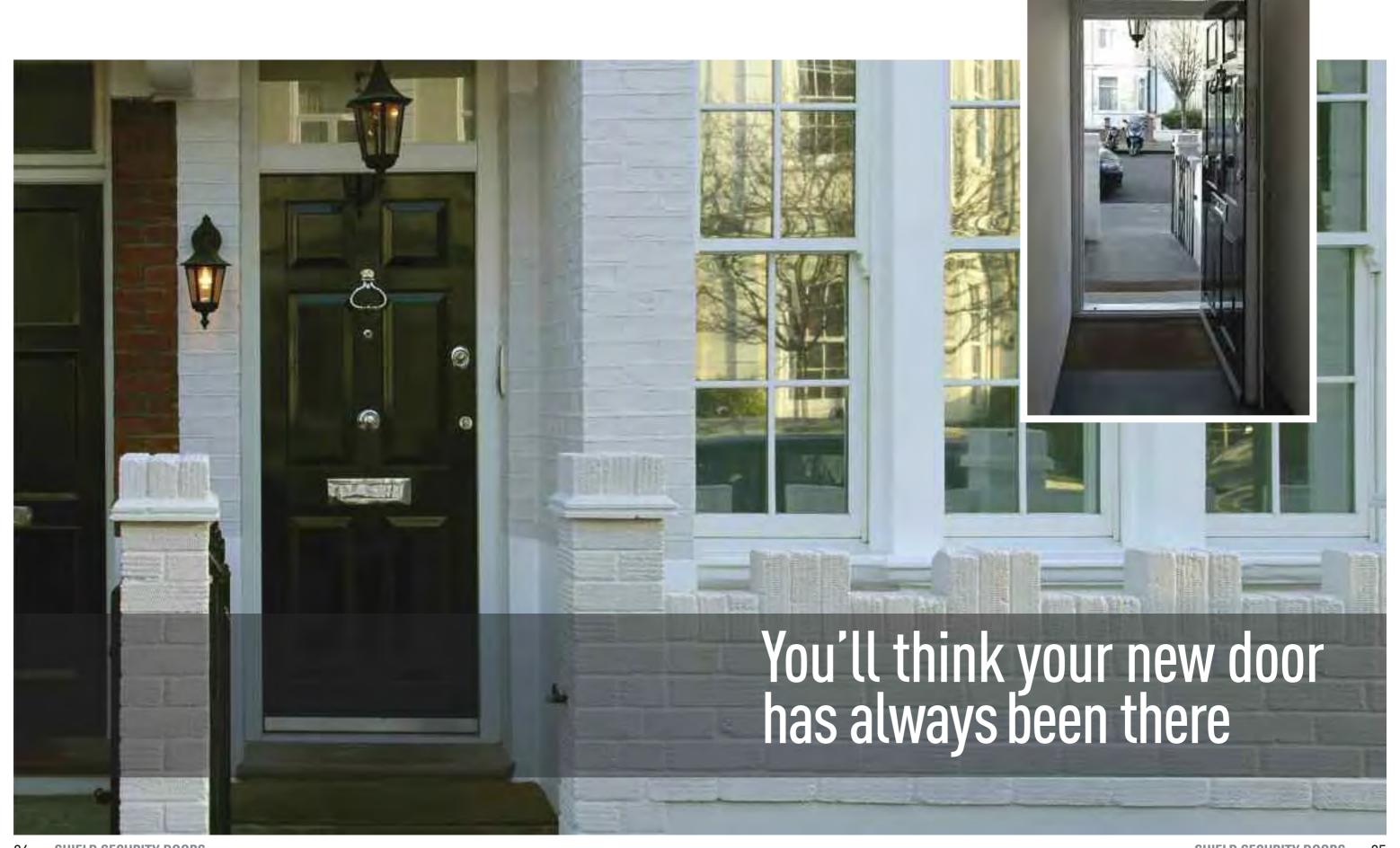


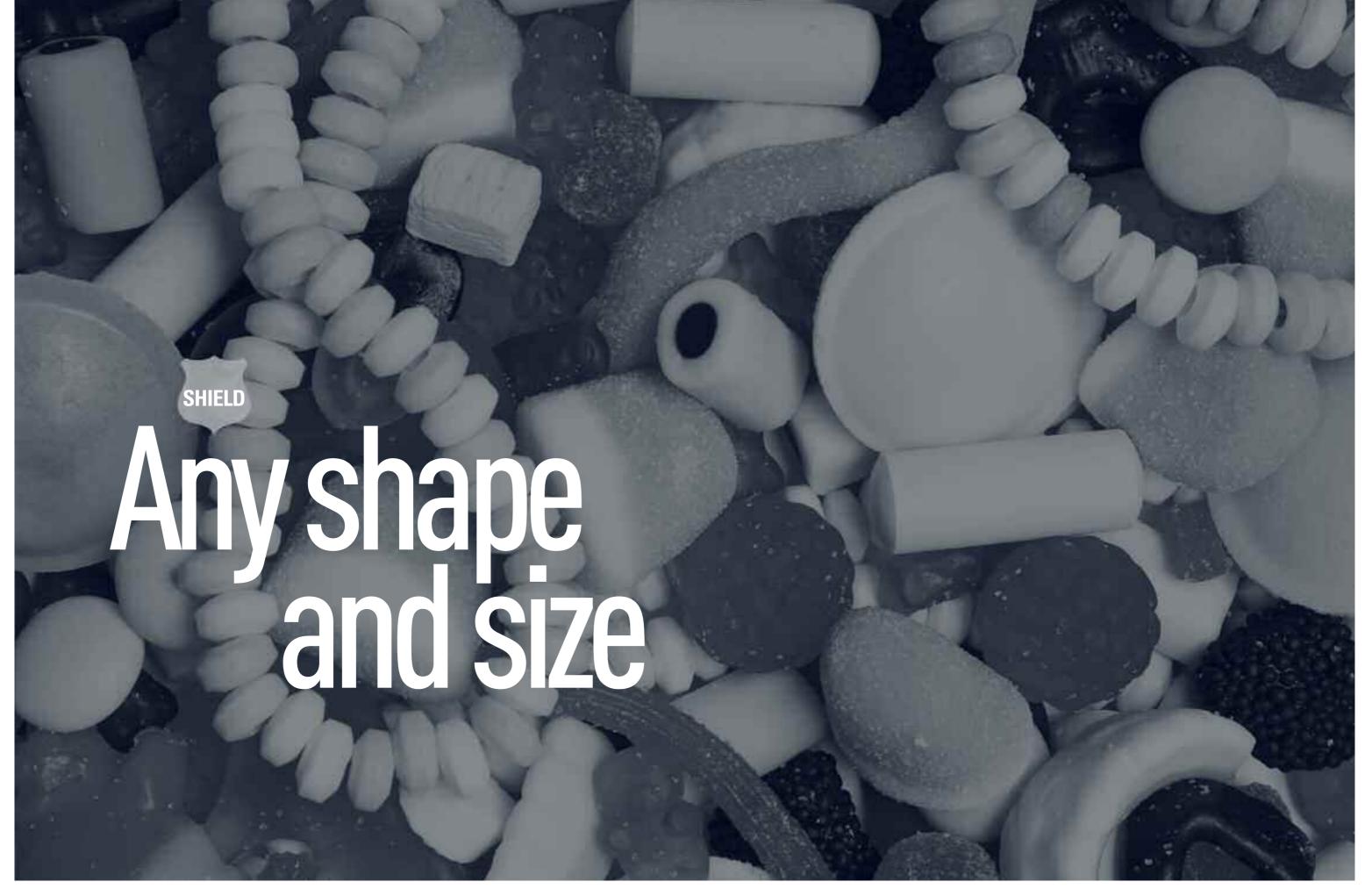




Our professional installers will complete your job in a timely and orderly fashion.

They will carefully install your door to make sure that it blends perfectly with neighbouring properties, should you require it.









any size...
any shape...







Nigerian Embassy, London.

Shield Security Doors are experts at designing and building security solutions to match the exact details required for heritage and listed buildings.

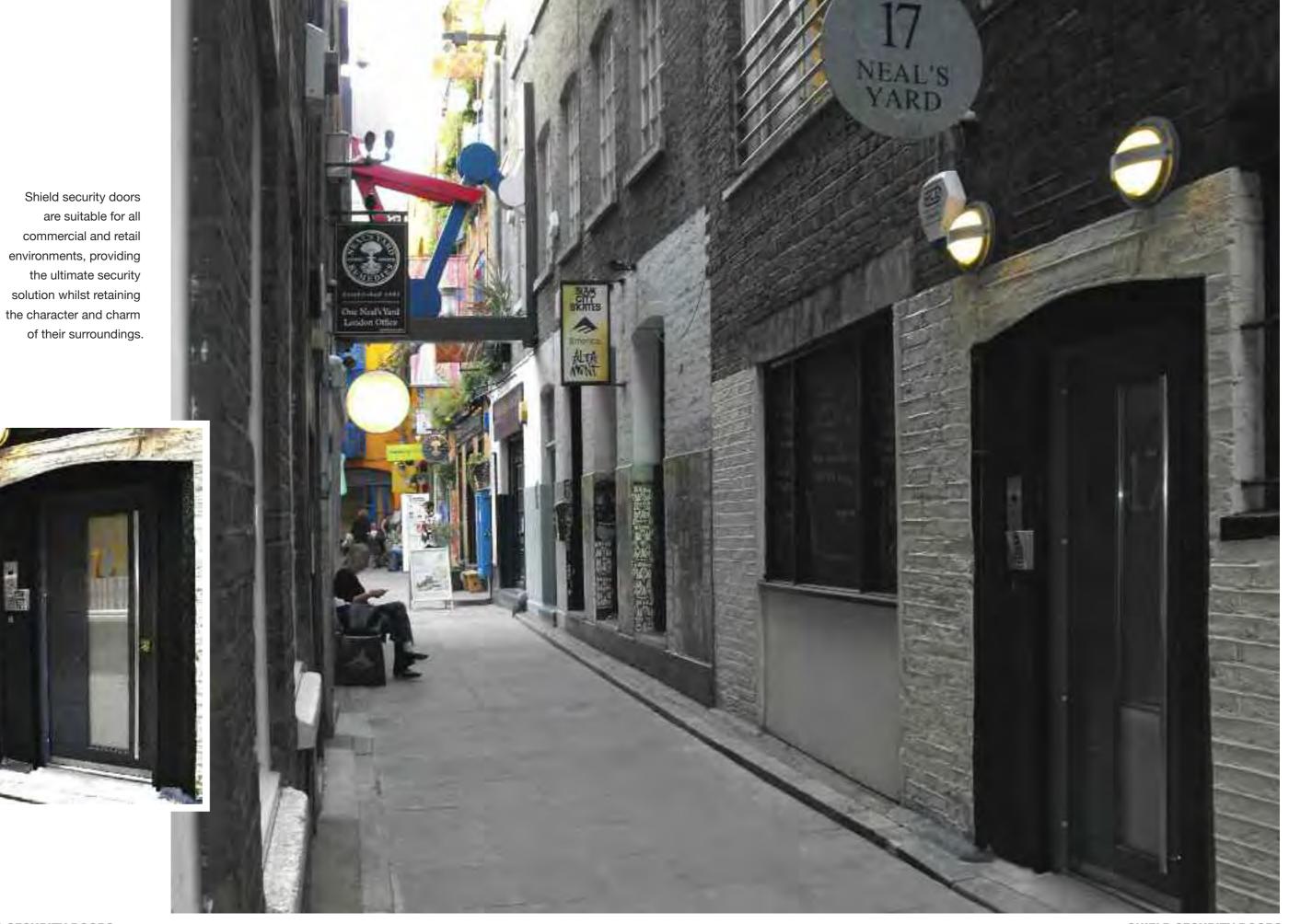




Building a successful businesses is difficult at the best of times, and owners often put their hearts and souls into the enterprise.

And of course commercial premises are not exempt from intrusion. Statistics show that victims of a break-in are four times more likely to become repeat victims.

Trust Shield to help you protect the endeavour of a lifetime with beautiful doors of incredible strength.



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96 SHIELD SECURITY DOORS

Replacement office main doors, designed to match the originals after they had been damaged (inset).

Stylish and impenetrable commercial doors





Fire escape doors.

No longer dull after this stylish installation from Shield.



















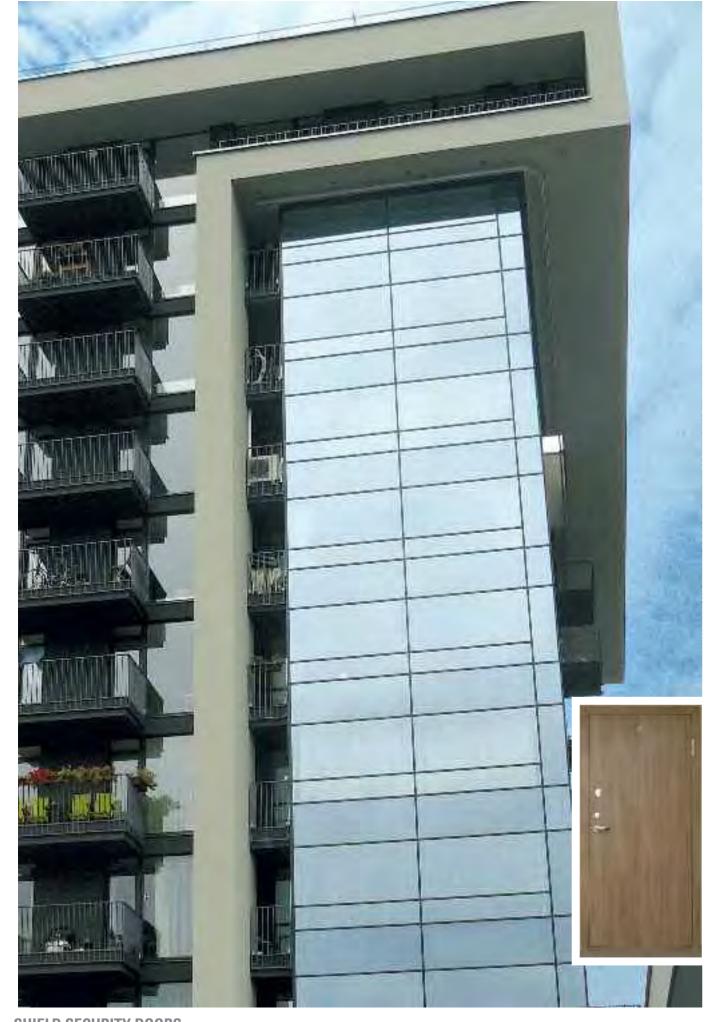
Shield specialise in matching our doors to others in the neighbourhood.

We also have experience of negotiating with management companies to obtain grants for changing the front doors.

And as you would expect, our apartment doors have full UK fire certification.

Shield install doors for residential and commercial properties across the world and have established themselves as reliable construction partners. For example, nearly all major Lithuanian construction companies, architects and project managers have selected us as their long-term partners.





We offer full installation of our products anywhere in the world





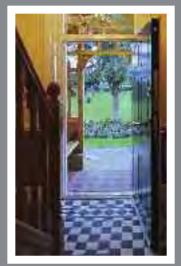






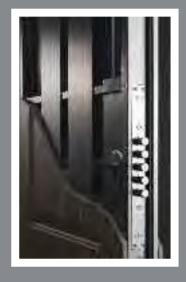






















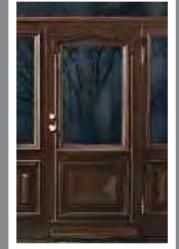




















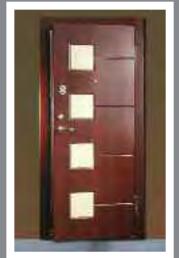
























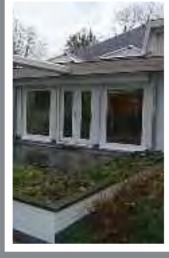






































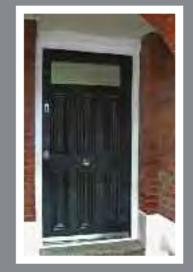


























































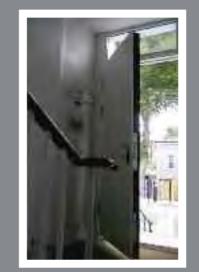










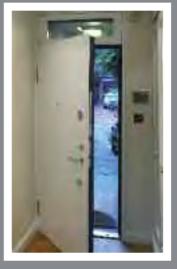






















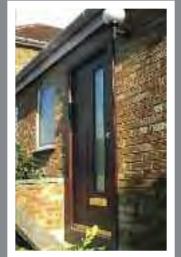




































Following a burglary, this apartment had a temporary door installed by a local locksmith. The dark marks are remains of a forensic examination by the police.









The owner chose the total protection of a Shield level 3 security door. It was produced as an exact replica of the original, but with the added benefit of our ultimate security protection.

In addition we added steel plating to the surrounding wall for additional security with the bonus of additional thermal, sound and fire insulation.





Tests and certificates

To ensure the security of our doors we are constantly running tests at the famous IFT Rosenheim testing laboratory in Germany. We never become complacent.

We're always looking for ways to improve the security of our doors, based on our years of experience and continued scientific analysis.

We test for the security, heat transfer coefficiency and sound isolation of our products. We also test our doors to ensure that they remain unchanged over long periods of use by simulating the door usage you will give it at home – only we're much harsher on them then you will ever be.

We punish our doors by opening and shutting them over 200,000 times, just to ensure that they still have the same level of security they had the first time they were opened. We also test for durability, wind, water and fire resistance and the ability to withstand impact.

These tests continue to prove the level of excellence that is built into every one of our doors, and the security, reliability and seamless operation of every product we sell.

Certification of Bullet resistance





Certification of Burglar resistance





Burglar resistance tests are also carried out at the IFT Rosenheim laboratory in Germany.

Burglar-resistant **class 4** doors will protect your property from experienced burglars using saws and electric drilling tools.

Burglar resistance **class 3** protects against burglars using heavy duty tools.

Burglar resistance **class 2** can withstand against occasional burglars using simple tools.





Certification of Durability: EN1191 PASS

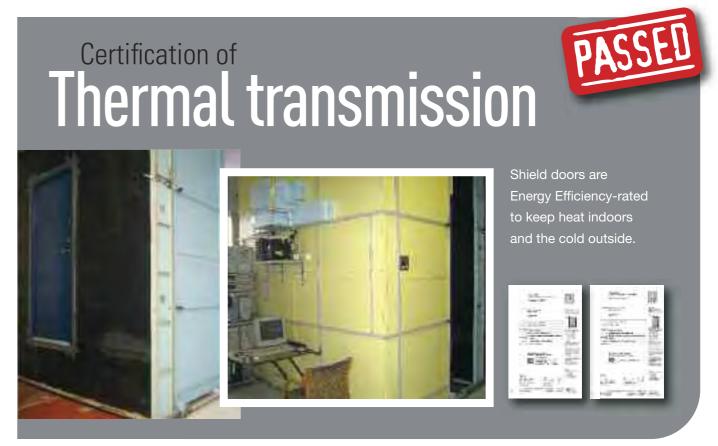






Shield doors are automatically opened and closed over 200,000 times to ensure that they still have the same level of security they had the first time they were opened.





Sound insulation











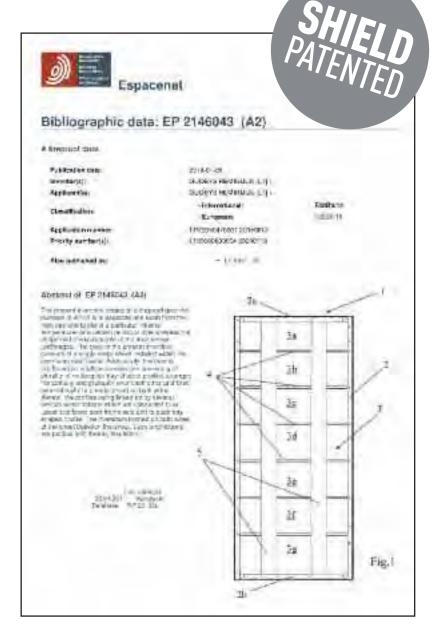


Burglary resistance class 4 (WK4) by EN 1627:2011

10 points that mean excellence

- Armoured locks protected by two drillingresistant manganese plates.
- Main and additional locks are installed in protective steel boxes.
- 3 Security hinges have height adjustment mechanisms
- On the hinge side there are eight 16mm diameter locking bolts.
- 5 On the lock side, there are six locking bolts and two additional bolts directed upwards and downwards. Each bolt is protected by a steel sleeve in the door frame.
- The inner door is of a combined structure: grating, steel sheet and grating again. Even if the outside grating was damaged, the door is still protected by the steel plate and inside grating.
- Double thermal insulation: a 3 cm layer of rock wool on both sides of the steel sheet provides excellent noise and thermal insulation.
- The entire structure is covered by finishing board whose colour and design can selected from an extensive choice
- The lock pins are protected against damage not by steel sheet, but by a 15 mm thick bent profile.
- 10 The frame is fixed in the opening by 17 pins, protected by steel liners of 24 mm.

The **Shield Premium** is the ultimate in burglar resistant doors. Its unique and patented construction was created after extensive research of methods of burglary and all possible ways of forced entry.



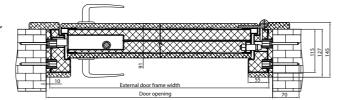
Shield Premium





External opening door test

The horizontal cut of fitted door



Testing at the acclaimed IFT laboratory in Rosenheim, Germany witnessed the testers trying to break this door continuously for 77 minutes. They tried crowbars, hammers, cutting and drilling tools but were not able to break in. This door is impenetrable.

After these tests, the **Shield Premium** door was awarded the 4th security class (WK4 according to EN 1627:2011 standard). where at least one of the locks installed in this door model must be no lower than 7th security class. **Shield Premium** has excellent sound insulation (45 dB) and protects against fire for up to 45 minutes (El45).

The new **Shield Premium FB** is a bullet-proof version of the door, which was tested at the Beschussamtes Ulm laboratory in Germany, achieving EN1522 standard. The door was awarded a level of bullet resistance of FB4, capable of resisting shots from a 9 mm handgun. The door can be single or double, supplied with bullet-proof glass, and can open both inwards and outwards.

Shield Premium is suitable both for apartments and private houses using materials suitable for outdoor conditions.



The tools used to test doors to burglary resistance class 4 (WK4) by EN 1627:2011.

Certification

Sound Insulation	45db Rw (C;Ctr)
Thermal transmittance	1.5W (m²-K)
Burglar resistance	EN 1627:2011 WK4 class 4
Opening and closing	200,000 cycles
Fire resistance	El 45
Bullet resistance	FB 4
Resistance to wind	Class C3
Air permeability	Class 3
Water tightness	Class 1A



Shield Standard 3

Burglary resistance Class 3 (WK3) by EN 1627:2011

A burglar resistant door that will protect your property from a burglar using heavy-duty tools.

The Shield Standard 3 door was designed by applying Shield's extensive research of methods of burglary and all possible ways of forced entry.

> This door has excellent sound and thermal insulation and is suitable both for apartments and private houses, with outdoor conditions.

Standard door set:

- Door frame bent L-shaped profile of 100 mm, fixed in the door aperture by 16 pins, protected from cutting by steel liners of 24 mm. Thermal insulation by rock wool or foam.
- Open leaf special bent metal structure; 100% thermal insulation by 50 mm rock wool; total width of the leaf – 75 mm.
- Hinges with supporting bearings, covered with chrome-plated finishing caps – two pieces.
- Protective roll pins for door hinges (16 mm Ø) – two pieces.
- Insulation seals four pieces.
- Peephole (14mm Ø).
- Outside and inside door leaf finish -UMIDAX - HLS board.
- Outside architraves.
- Locks
- One of the locks is protected by drilling resistant plate.



The Shield Standard 3 door is resistant to all of the above burglary tools, and achieves class 3 (WK3) by EN 1627:2011



External opening door test

Tested by the IFT Rosenheim laboratory in Germany for burglar resistance, the Shield Standard 3 was awarded security class 3 (WK3) according to the ENV-1627:2011 standard, where the locks must be no lower than security class 5.



Internal opening door test

The horizontal cut of fitted door

Certification

Sound Insulation	43db Rw (C;Ctr)
Thermal transmittance	1.5W (m²-K)
Burglar resistance	EN 1627:2011 WK3 class 3
Opening and closing	200,000 cycles
Resistance to wind load	Class C3
Air permeability	Class 3
Water tightness	Class 2A
Fire resistance	EI 45
Mechanical strength/rigidity	Class 4

Shield Standard 2

Burglary resistance Class 2 (WK2) by EN 1627:2011

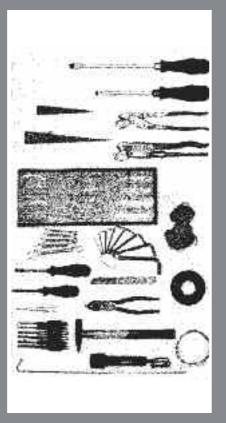
A burglar resistant door that will protect you from a burglar using basic tools.

This door has excellent sound and thermal insulation and is suitable both for apartments and private houses, with materials suitable for outdoor conditions.

This door can be made fire resistant, and opened inwards or outwards.

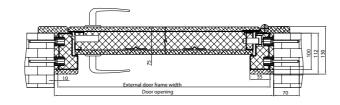
Standard door set:

- Door leaf special bent metal construction with 100% thermal insulation by two 50 mm rock wool sheets. Total width of the leaf is 75 mm. With a protective plate to prevent drilling of the lock.
- Hinges with supporting bearings, covered with chrome-plated finishing caps -two pieces.
- Protective pins for door hinges
 two roll pins 16 mm Ø, four
 stable pins 12 mm Ø.
- Insulation seals two pieces.
- Additional fire resistant seal if the door has to be fire resistant.
- Peephole.
- Outside architraves.
- Locks optional, but no lower than 3rd security class.



The Shield Standard 2 door is resistant to all of the above burglary tools, and achieves class 2 (WK2) by EN 1627:2011





The horizontal cut of fitted door



External opening door test

The Shield Standard 2 was tested by the IFT Rosenheim laboratory in Germany and was awarded security class 2 (WK2) according to EN 1627:2011 standard, where the locks must be no lower than security class 3



Internal opening door test

Certification

Sound Insulation	42db Rw (C;Ctr)
Thermal transmittance	1·3W (m²-K)
Burglar resistance	EN 1627:2011 WK2 class 2
Opening and closing	200,000 cycles
Resistance to wind load	Class C3
Air permeability	Class 3
Water tightness	Class 2A
Fire resistance	EI 45
Mechanical strength& rigidity	Class 4

SHIELD Any snape

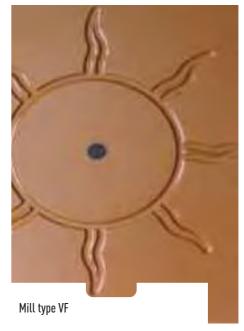
Be creative with Shield



Standard milling















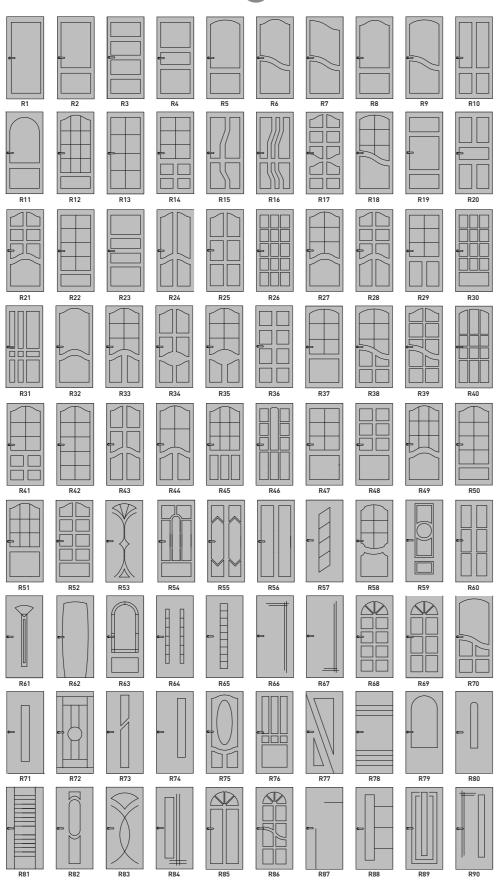


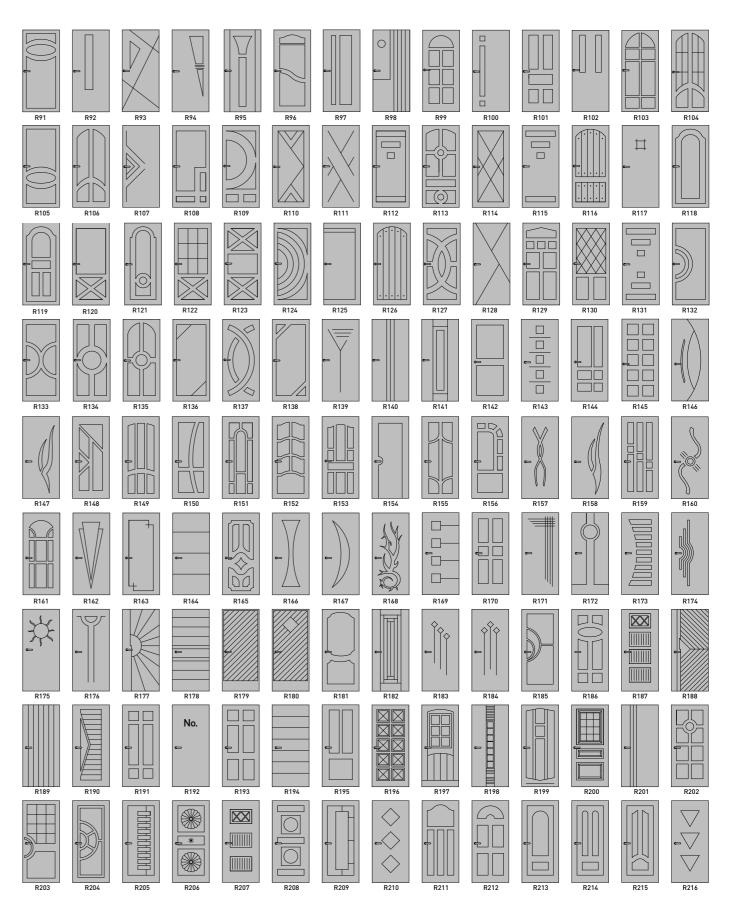


Standard carvings

Choose a design from our range of nearly 200 carvings.

Alternatively we will make your door from drawings prepared either by you, us or your architect.



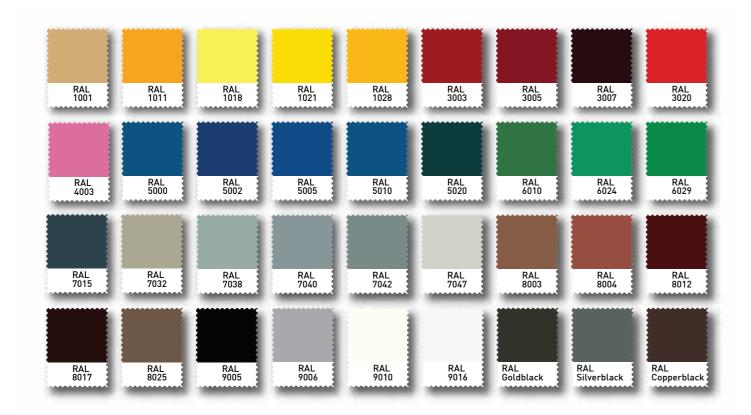


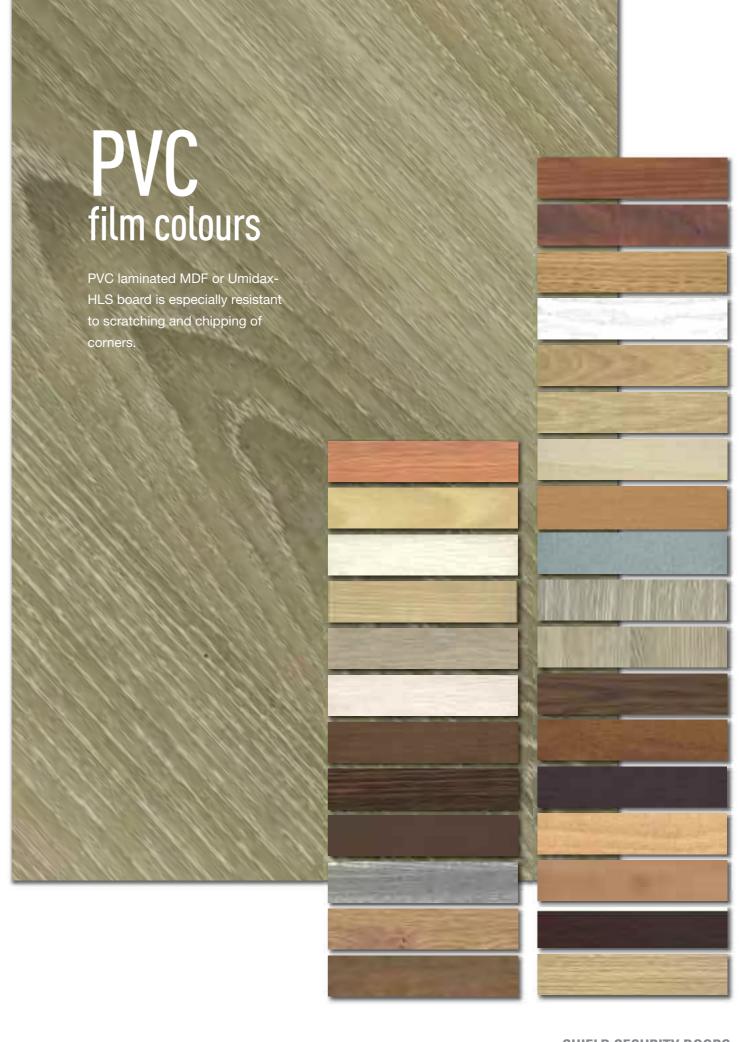
Painting UMIDAX-HLS colours RAL 1001 RAL 1033 RAL 2004 RAL 2009 RAL 3017 RAL 3018 RAL 3020 RAL 3027 RAL 5000 RAL 5007 RAL 5008 RAL 5023 RAL 5024 RAL 6000 RAL 6001 RAL 6002 RAL 6003 RAL 6004 RAL 6005 RAL 6007 RAL 6006 RAL 6018 RAL 6019 RAL 6020 RAL 6022 RAL 6024 RAL 6025 RAL 6026 RAL 6027 RAL 6028 RAL 6021 RAL 7006 RAL 7012 RAL 7016 RAL 7042 RAL 7045 RAL 8015 RAL 8024 RAL 8025



Painting Door casings and panels

The internal construction of the doors has no closed cavities, so the entire construction can be powder-coated in the following colours, providing long-term surface protection from corrosion.





Accessorize



YSI Chrome



Valentina Matt Chrome



Sun



Valentina Matt Brass



Squadras Stainless Steel



Valentina Chrome



Planet Q Matt Chrome



Nordika Matt Chrome



Nordika Chrome



Mugello Matt Chrome



Delfino Stainless Steel



Mugello Matt Brass



Cloud Matt Chrome



Otela Matt Chrome



Butterfly Stainless

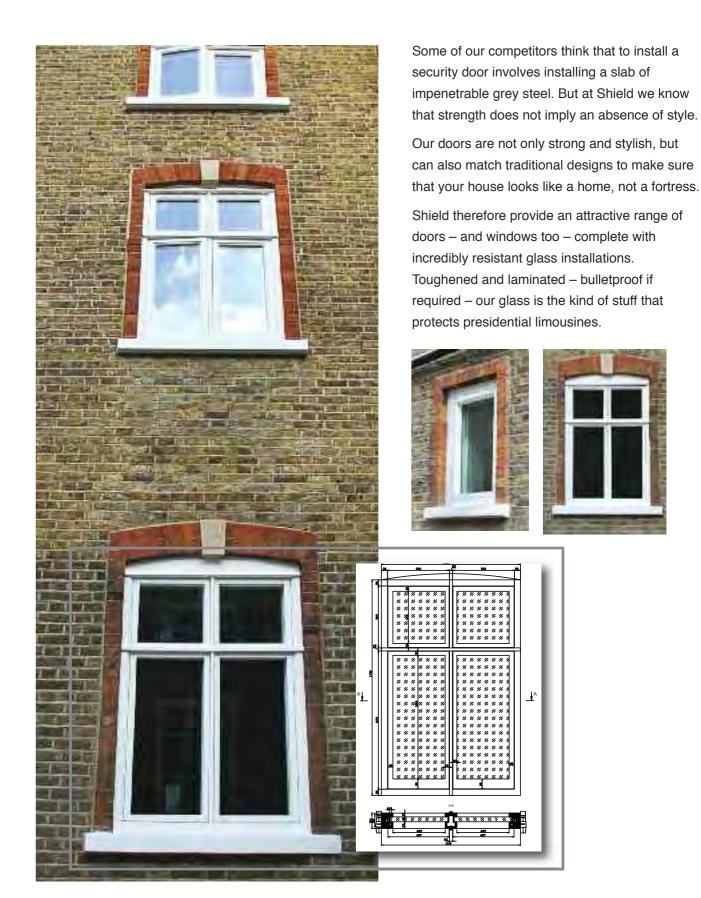


Otela Matt Brass

At Shield, our strength isn't only in our strength. Yes, we have incredibly secure doors that will provide peace of mind, but we also have a terrific eye for great design, and can provide solutions that will match your exacting standards. Our choice of off-the-shelf styles, or the option of custom-made designs means you will always have an incredible choice of colours, styles and finishes.

And yes, that goes for handles too.







Welcome to exclusive access

At Shield, we take your security very seriously indeed. We have built our reputation on providing beautiful, stylish and highly secure doors that could grace a mansion or a maisonette with effortless efficiency. But strength and style on their own are not enough. Shield doors open and close effortlessly thanks to immaculately engineered latch and lock mechanisms, coupled with a wide range of incredibly secure locks. In fact we have over 40 styles of locks, with a further 20 secondary locks from the world's most prestigious companies. This provides a final level of security to ensure that only you or your authorised guests can gain access.

We also offer the option of the latest and most sophisticated biometric entry systems for your added security. As unique as your fingerprint or the pattern of your iris, Shield doors make sure that only authorised and recognised individuals can enter.

Shield also use the locks from providers like CISA, Mottura and Mul-T-lock so you can be assured that there is nothing quaint or vulnerable about the locks we supply.

We have an impressive selection of high security lock cylinders which feature magnetic mechanical coding systems with specially patented components, with digitally protected and controlled key duplication. Even the fitters' test keys are rendered inoperable after installation. Keys cannot be duplicated *anywhere* without your authorisation. Lock cylinders are protected by telescopic rings made from tear-resistant steel, and available in brass and chrome finishes.





Fingerprint scanners offer the ultimate in biometric security. They are convenient, affordable, safe and reliable.

The scanner analyses each fingerprint swipe to provide a unique thermal signature and a special code to open the door. Up to 99 different fingerprints can be stored, and adding or removing authorised fingerprints is easy.

The scanner only recognises fingerprints of normal body temperature, and no fingerprints remain on its surface.









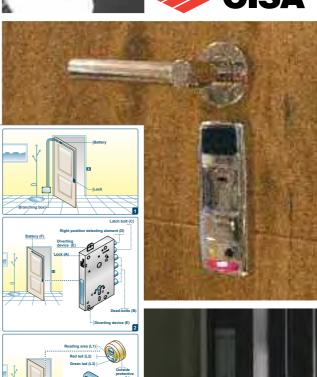






Cisa Class7 Electronic locks by EN 12209







Shield doors come with the option of some of the most secure locks in the world. Foremost among these is the CISA E-volution motorised lock. This can be operated in several ways for your ultimate convenience.

The CISA lock features an electronic motor which is operated using a digital transponder, like a remote control. Alternatively you may choose a microchipped card (which cannot be copied), or a biometric scanner. The system can even be managed using a mobile phone.

If the door is not physically opened within, say, 15 seconds of activation, the locks will automatically engage again. Such a flexible system allows the lock to be used in public areas and, for example, can be programmed to be secure during pre-defined hours. In cases of emergency the lock can be operated with a highly secure cylinder key.

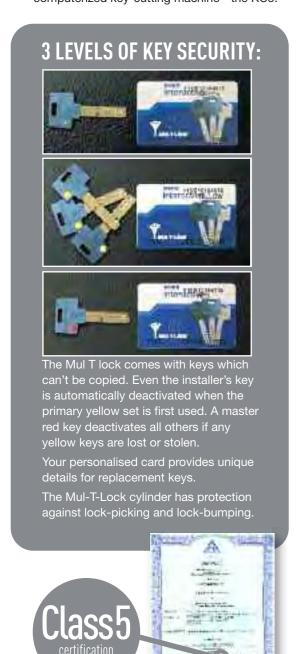
The lock can also be programmed to engage simply when the door is swung shut, or linked to automatic closing devices. Should automatic closing fail (for example due to obstruction), then audio and visual alarms are activated.

The locks can be configured to keep an electronic register of each authorised use, and can be integrated into wider security and management systems.



Mul T lock Class 5 by EN 12209

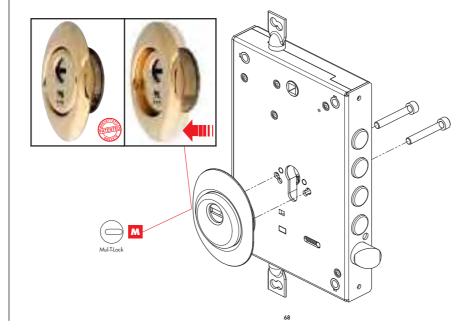
Mul-T-Lock's MT5, the 5th generation patented state-of-the-art High Security cylinder platform, with built-in experience of 3 decades, features an advanced security concept that combines several powerful elements: the patented Alpha Spring located at the tip of the key, a magnetic key duplication card, and a dedicated computerized key-cutting machine - the KC5.





DEFENDER PLUS:

The patented cylinder protector for locks for euro profile cylinder. Integrated with a telescopic tear-resistant ring made of steel, the telescopic ring also acts as an escutcheon and adapts elastically to the panels of various thickness. It can be installed to all locks for cylinder, protector with screws M6, bolt spacing 38 mm (standard Din). Available in four finishes: bright brass, bright chrome, satin chrome and bright brass PVD.



Mottura Class 7 by EN 12209



Class 7 certification by EN 12209

MOTTURA 85783

- Armoured cylinder lock. Locks in three directions. Original CHAMPIONS cylinder with the protection DEFENDER. Higher security lock. The lock has a unique patented MOTTURA security system against knocking or pulling out the cylinder. If the cylinder is broken and pulled out while the lock is locked, the lock blocks up and cannot be unlocked.
- 5 small patented keys
- 7 locking points
- 7 security class
- Made in Italy
- Warranty 3 years

CHAMPIONS C30/31

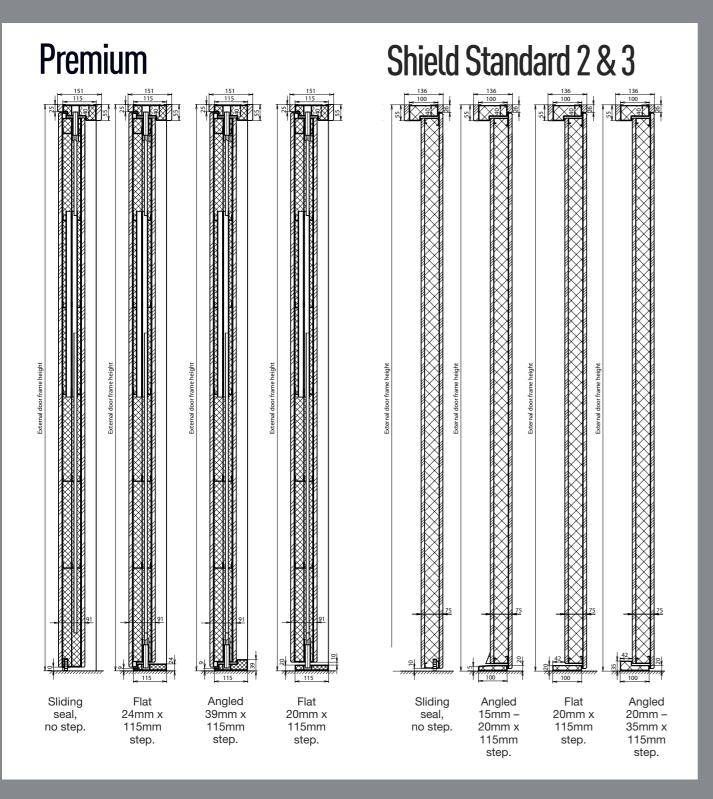
Double magnetic-mechanical coding system



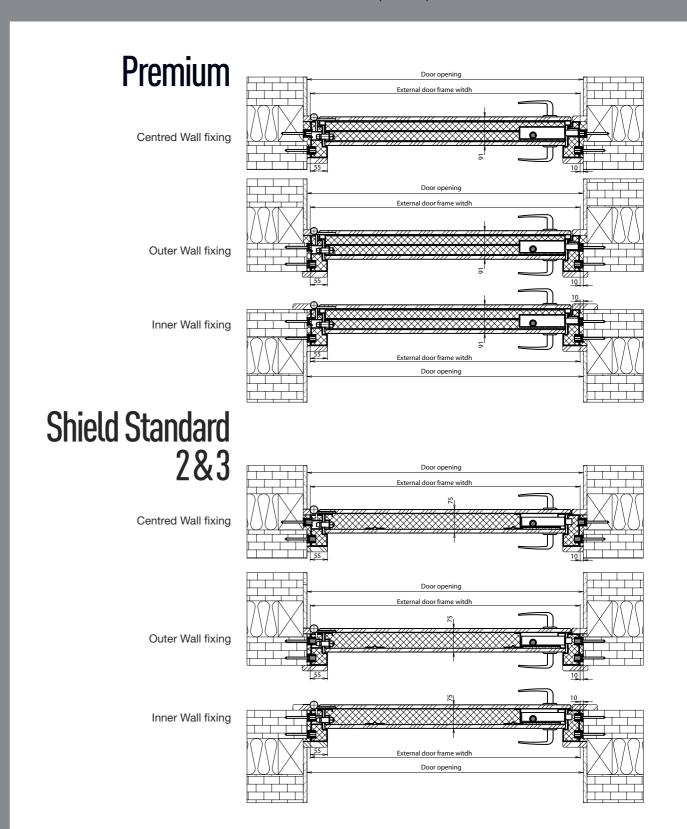
- CHAMPIONS® 30 has five pins, of which one is positioned magnetically (patented)
- Shell and plug protected against drilling
- Widia pins
- Tempered steel anti-picklock shaped top and bottom pins
- Rest position of the cam off-centre with 30° respect to the cylinder profile to prevent it from exiting
- Possibility of master keying systems
- Frictioned cylinders available
- "Vario" option with 3 levels
- All thumb turn cylinders or provision for knob come frictioned standard
- A sealed packet includes the cylinder, owner's card, keys, installation instructions and fixing screw. For maximum security, keys and owner's card are sealed from the manufacturer
- The cylinders marked BKC are certified as bump-resistant

Easy to fix

The drawings below show our standard range of thresholds, which make it easy to fit our doors even in the most complicated of installations. But if necessary, we can also create individual threshold shapes as a special order.



Our standard door frame profiles and installation method, again we can make custom shapes to special order if none are suitable.





Avoid household attack

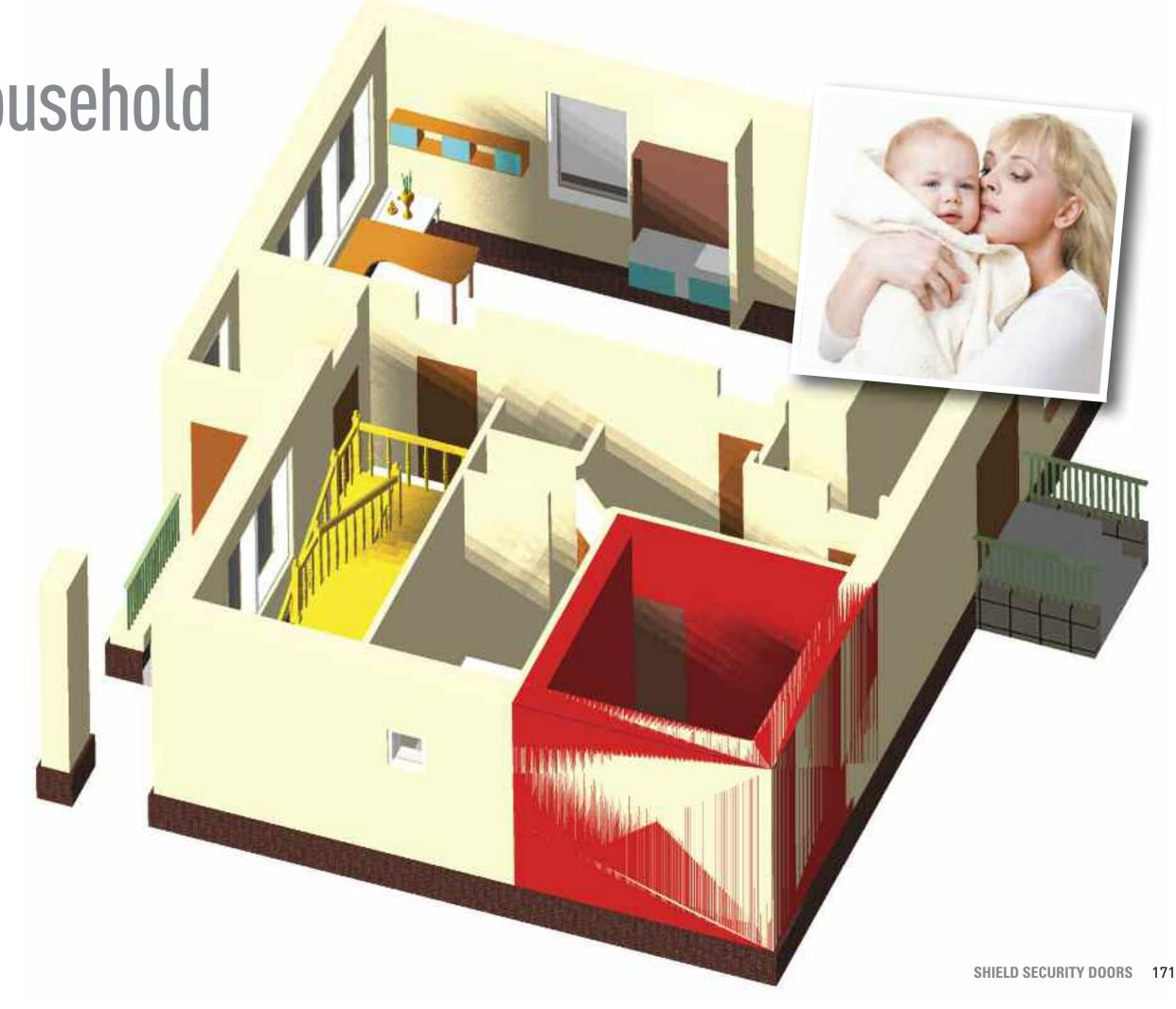
At Shield we consider it our job to reassure and protect, rather than frighten. But we also know that for some of our clients there is a real risk of harm from the outside world, and we need to provide protection and reassurance for them.

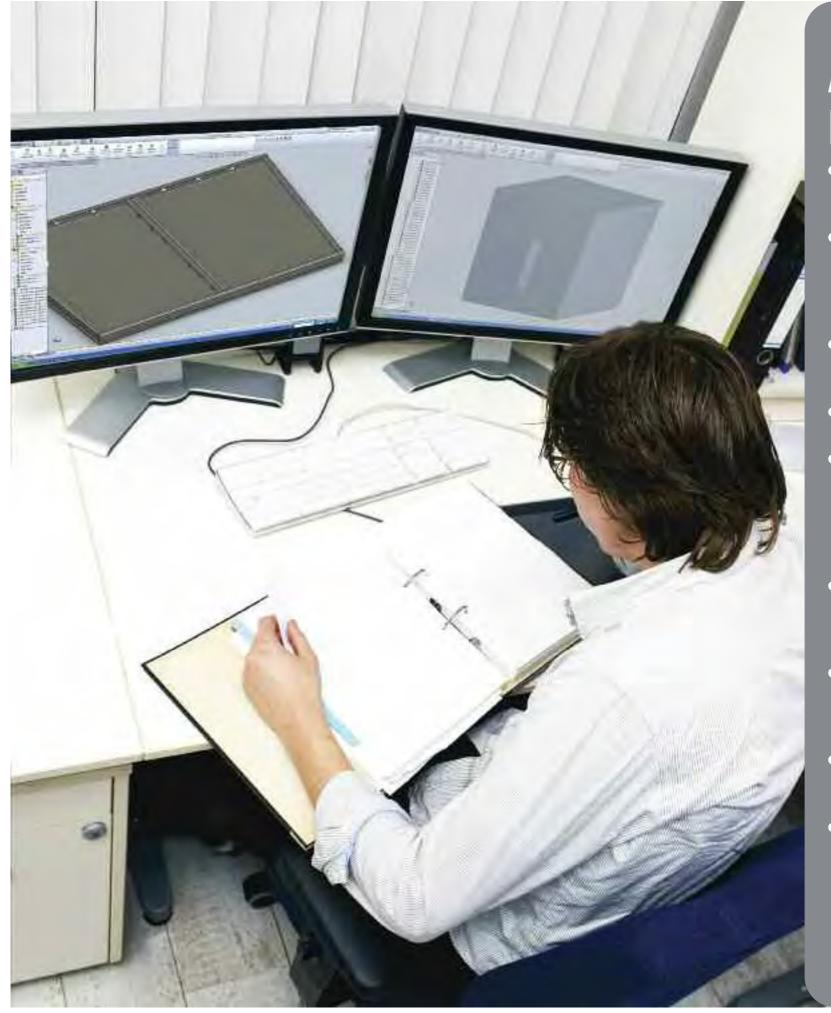
Panic, or safe rooms, are there to provide an ultra-safe location inside your home, where you or your family can retreat during a robbery or other threat. Think of a panic room as a vault for your most valuable asset, your family.

Usually the door is made from a double-core metal with a heavy deadbolt where the need for a key is eliminated.

If you need to use you panic room, then you will also need to contact emergency services. Therefore a secure means of communication with the outside world is imperative and a video monitor that shows all activity outside the door and in the house is a worthwhile investment.

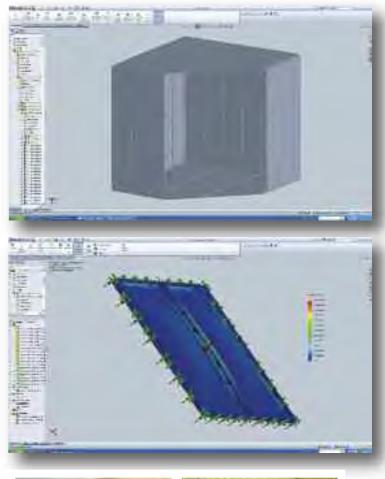
Although it's called a panic room, remember that the purpose is not for you to panic, but for you to be safe.





About our panic rooms

- We construct our walls from floor to ceiling for structural continuity.
- We use steel studs for our walls, and brace them with reinforcing ties, then cover them with bullet resistant material such as Kevlar.
- We cover the bullet resistant material with sheetrock, tile or other decorative finishes.
- We overlap resistant sheets to ensure there are no weak points.
- We incorporate all necessary facilities such as wiring, plumbing and ventilation (evaluating the potential threat of poisonous gases) and build according to the threat.
- Our floors are concrete
 whenever possible, and
 reinforced to allow for the added
 weight of the room.
- Doors are bullet-resistant with internal steel framing. We also use hardware that can provide substantial, secure locking.
- Sound insulation prevents attackers from hearing you, or you hearing them.
- We incorporate the finest surveillance and computer equipment.









Shield have teamed up with Burton Safes to supply an impressive range of safes, strong boxes and strong rooms for additional security in your home or business

Burton shares our relentless drive for strength, resilience and high technology, and present an impressive choice in the storage of valuables or precious documents. Access can be achieved using fingerprint technology alongside more conventional methods of entry.

Shield secure all of their storage safes from Burton, and we will be happy to advise you on the installation of any such requirements you may have.



Karat

£6,000 cash rating, £60,000 jewellery rating.



Model	24NS / 24NE / 24FS	26NS / 26NE / 26FS
Ext (HWDmm)	340x430x390	530x430x390
Int (HWDmm)	250x350x290	440x350x290
Weight	45kg	60kg

Add 16mm-32mm to external depth for lock

- Independently attack tested and certified to EN 1143-1 – Grade 0 by ECBS
- Fire protection against low grade fires
- Lighter weight design for easier installation
- Metallic silver paint finish and neat compact size make this ideal for domestic use
- Option of key, electronic or biometric locking
- Re-keyable lock gives greater security in case of borrowed or lost keys
- Electronic and biometric versions can be accommodate up to 10 users. Time windows, audit trail and dual user mode can be programmed via additional software.
- Adjustable shelf
- Back and base fixing

Combi Line

£4,000 cash rating, £40,000 jewellery rating.



Model	CL10 S/E	CL20 S/E	CL40 S/E
Ext (HWDmm)	320x435x380	360x495x445	560x495x445
Int (HWDmm)	250x350x290	245x380x295	445x380x295
Weight	45kg	55kg	77kg
Fire Rating	30 minutes	30 minutes	30 minutes

Add 16mm-32mm to external depth for lock

- Independently attack and fire tested by ECBS to EN14450 S2 and EN15659 LFS 30P
- 30 minute fire test to 900°C
- One of the best and most stringently tested home safes on the market
- A high level of fire protection combined with good security
- Ideal home safe for both valuables and papers
- Unique sliding top bolt helps secure door against pry attacks
- Choice of key or electronic locking
- Batteries are located externally so you are never locked out in the event of power failure
- Removable shelf in each model
- Base fixing

Firesec 250/120

£250,000 cash rating - 120 minutes fire protection for paper.

- Independently attack and fire tested to EN1143-1 Grade 7
- A very high level of fire protection combined with the highest level of security
- Highest security rated freestanding safe available in the UK*
- Ideal for high net-worth private clients, iewellers banks and ton secret documentation
- Double walled steel body and door filled with multiple layers of special fire and security composite
- Can be used in lieu of a strongroom in situations where space is limited
- Special drill protection of the lock and
- Multiple relocking devices secure door in case of attack
- High security dual key lock as standard
- Option of mechanical combination.
- Height adjustable shelving
- Base fixing points x 1



Model	Size 1	Size 2	Size 3
Ext (HWDmm)	1280 x 790 x 750	1580 x 790 x 750	1880 x 790 x 750
Int (HWDmm)	900 x 500 x 380	1200 x 500 x 380	1500 x 500 x 380
Volume (Litres)	180	240	300
Weight	1395kg	1860kg	2325kg
Fire Rating	120 minutes	120 minutes	120 minutes

Please allow an extra 60mm to external depth for handles, hinges and any retro fit locks. *Cash ratings The ratings given in this brochure are only a guide. Some insurance companies may apply a different rating to safes not certified by ECBS, LPCB or an EFSG member. If it is important you should always check with your insurance company before purchasing a safe.

Eurovault Aver Grade 3

£35,000 cash rating, £350,000 jewellery rating.

- Tested and certified by ECBS to FN1143-1 Grade 3
- Lighter weight construction for easier
- Double walled steel body and door filled with special multi-layered security composite
- Three way locking bolts
- Special drill protection of the lock and
- Relocking device secures door in case of attack
- Quality machined parts ensure a high level of finish and extend product Iongevity
- Superior anti-rust treatment
- High security key lock as standard
- Option of mechanical combination, electronic or biometric locks
- Option of dual locking
- Height adjustable shelving
- Base fixing point x 1



Model	Size 1	Size 3	Size 5
Ext (HWDmm)	670 x 510 x 510	1320 x 680 x 510	1660 x 680 x 510
Int (HWDmm)	535 x 390 x 350	1185 x 545 x 350	1525 x 545 x 350
Weight	165kg	430kg	520kg
Volume (Litres)	74	229	294
Shelves	1	3	4

Other sizes available: Size 2- 990 x 510 x 510. Size 4- 1320 x 850 x 510. Size 6- 1660 x 850 x 510. Please allow an extra 60mm to external depth for handles, hinges and any retro fit locks.

Eurovault Strongrooms Grades 5, 6, 9 & 11

£4,000 cash rating, £40,000 jewellery rating.

Strongrooms are ideal for use where either a standard safe is not big enough or where a very high level of security is required.

Eurovault Strongrooms are constructed from pre-fabricated panels that have a special interlocking design. These are then assembled and welded together on site.

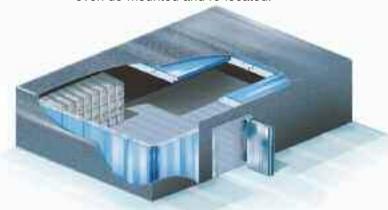
FEATURES

- Ideal for the secure storage of cash, iewellery, bullion, controlled drugs, sensitive data and works of
- Offers a very high level of security
- Custom built to suit your requirements
- Special panic room versions available for
- Available in five or six sided versions
- Can be supplied in a basic format or as a complete turnkey solution

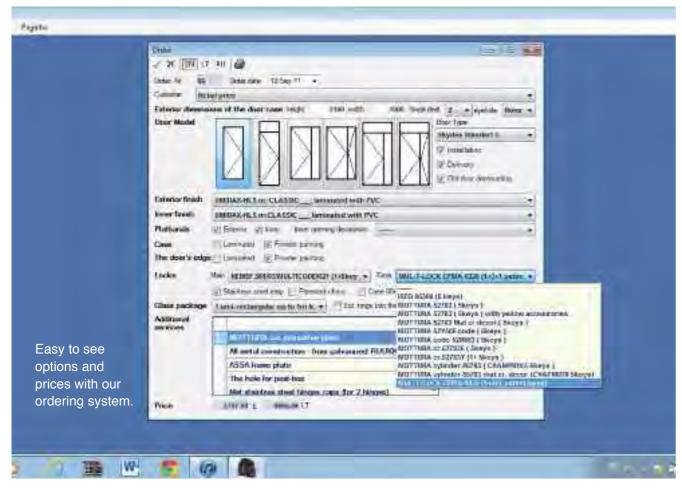
OPTIONS INCLUDE

- Seismic sensors, CCTV, Alarms, Fog systems Grill/day gates
- Safe deposit boxes
- Ramns
- Intelligent locks with PIN code or Fingerprint
- Decoration, lighting and electrics

Bolted versions are available on request for sites where welding restrictions are in place. The Strongroom can be altered at a later date or even de-mounted and re-located.



Grade	Size 5	Size 6	Size 9	Size 11
Panel Thickness (mm)	80	80	170	220
Weight (per m2)	250kg	255kg	520kg	630kg
Max ceiling span without support	3-5m	3·5m	5·5m	6m
Standard door size	2005 x 1000	2005 x 1000	2005 x 1000	2005 x 1000
Standard door weight	1250kg	1250kg	2185kg	2970kg
Locks	2 x Class B	2 x Class C	3 x Class C	3 x Class C



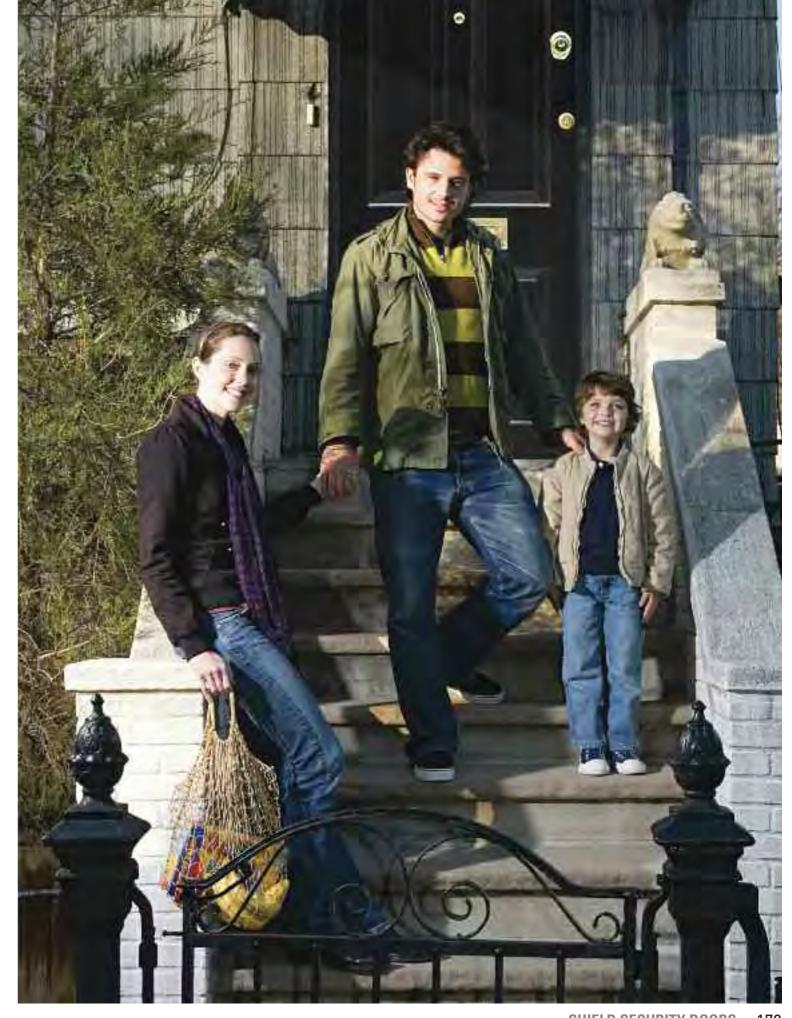
Personal Services

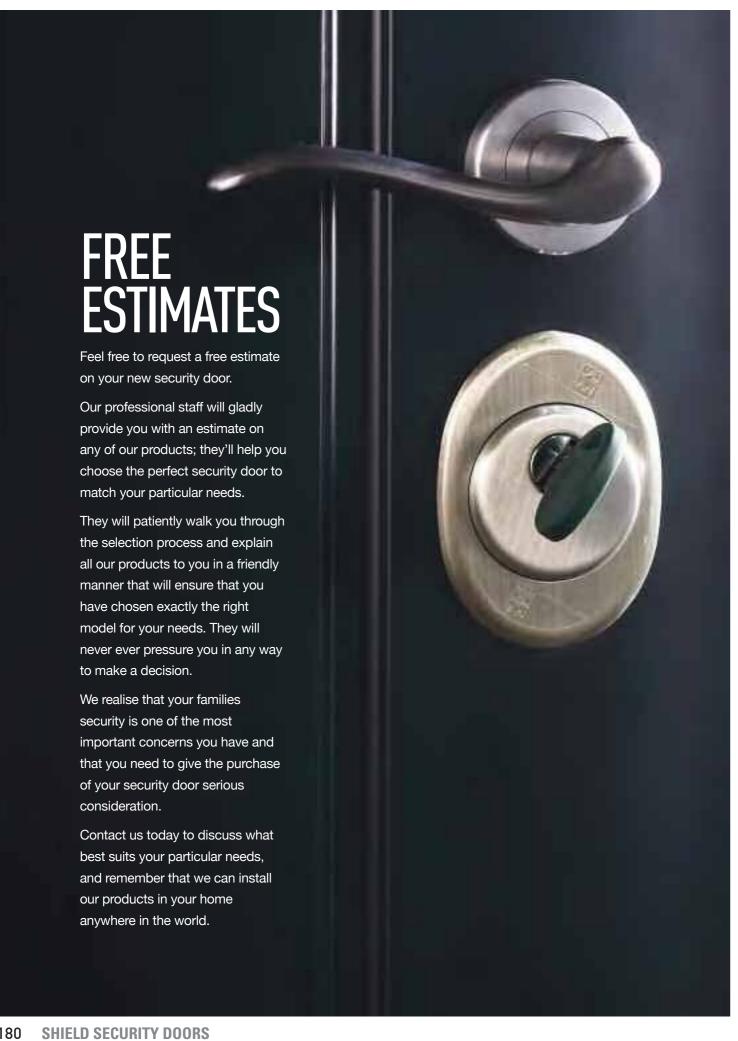
At-a-glance door pricing

Ordering a door through Shield is effortless. Our representatives are as immaculate as our reputation, and will never pressure you in any way. Instead you can rely on personal, polite and professional service through every stage of your order.

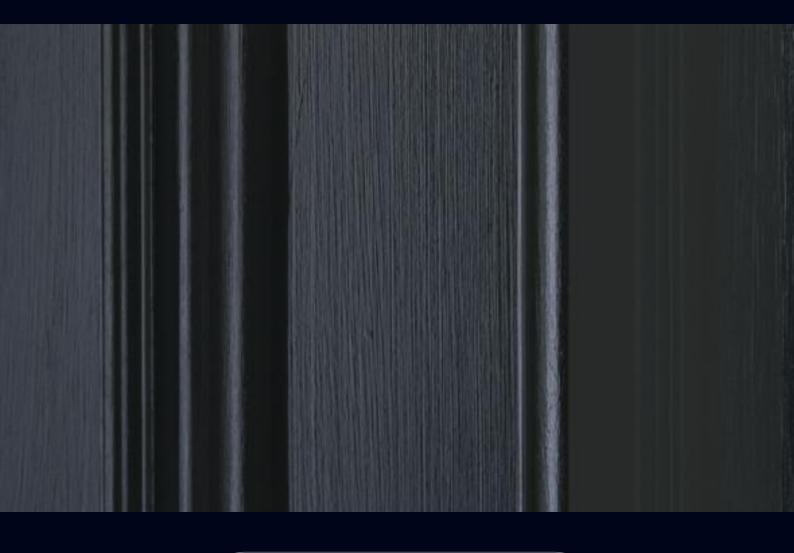
To begin with, our representatives carry a purpose-written, completely computerised ordering and options system. The representative will discuss every aspect and option of construction with you, from locks to colours to mouldings and accessories. And for each option you can see at a glance what the price will be as you go along, without having to wait for a quotation. And we guarantee that the price you see on the screen will be the price that you pay, with no hidden extras.













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