

www.vitosecurity.com

+31(0)314 393 666



Vito
Security Doors

SECURE & BEAUTIFUL



FROM DESIGNING TO SHIPMENT



WHO WE ARE?

We are the manufacturer of bespoke security doors and windows. Produced more than 100 000 beautiful security doors for residential and commercial premises all around the world. Some of them were simple and affordable, some were pieces of art and all of them were custom made to provide the feeling of security for generations.

We are flexible in creating products that meet specific demands of different markets. Our clients from USA, UK, Scandinavia etc. all get the doors with the designs and accessories that are common in their country. This also means that our doors went through a lot of tests in several countries: USA, Germany, Sweden, Poland, Ireland, Estonia and Lithuania. This leaves no doubts about the quality of OUR doors!

See our catalogue and contact us if you are interested in joining network of our partners or getting more information.

PANIC ROOMS

WINDOWS

LOCKS

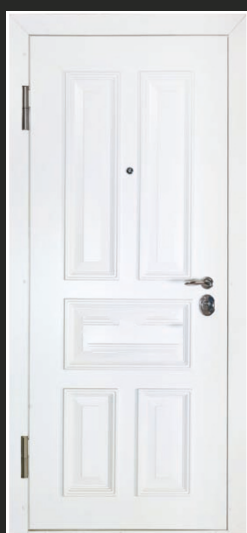
GATES

INTERIOR DOORS

EXTERIOR DOORS

APARTMENT DOORS

Decoration panels for apartment doors are usually made of a **PVC film laminated MDF panel**. Advanced technology allows us to produce a durable finish of high quality. **A wide range of colours, shades and designs is available.** Apartment doors can also be finished in all kinds of natural veneer and also painted.





Thoughtful, sophisticated styling and attention to detail ensures a seamless match for the internal architecture of apartment houses.



ENTRANCE DOORS

We introduce new finishing material for painted entrance doors – sustainably sourced EDM board (Extreme Durable MDF). It gives the freedom of design and is also water resistant, dimensionally stable and withstands severe atmospheric changes therefore is ideal for the finishing of entrance doors. It is given the warranty up to 50 years!





For those who prefer woodlooking entrance door we offer – Water Resistant Board (WRB) made of natural hardwood veneers (okoume). This type of plywood is designed to withstand the most severe outside conditions. Its wood texture gives the luxury look to your door and does not limit your design ideas.



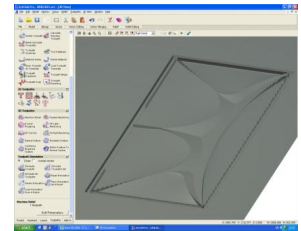
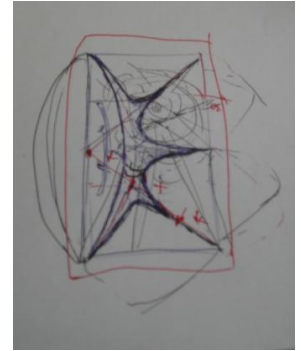
DOORS WITH PANEL

Doors with panel in different varieties. Everything made how the client wants it.



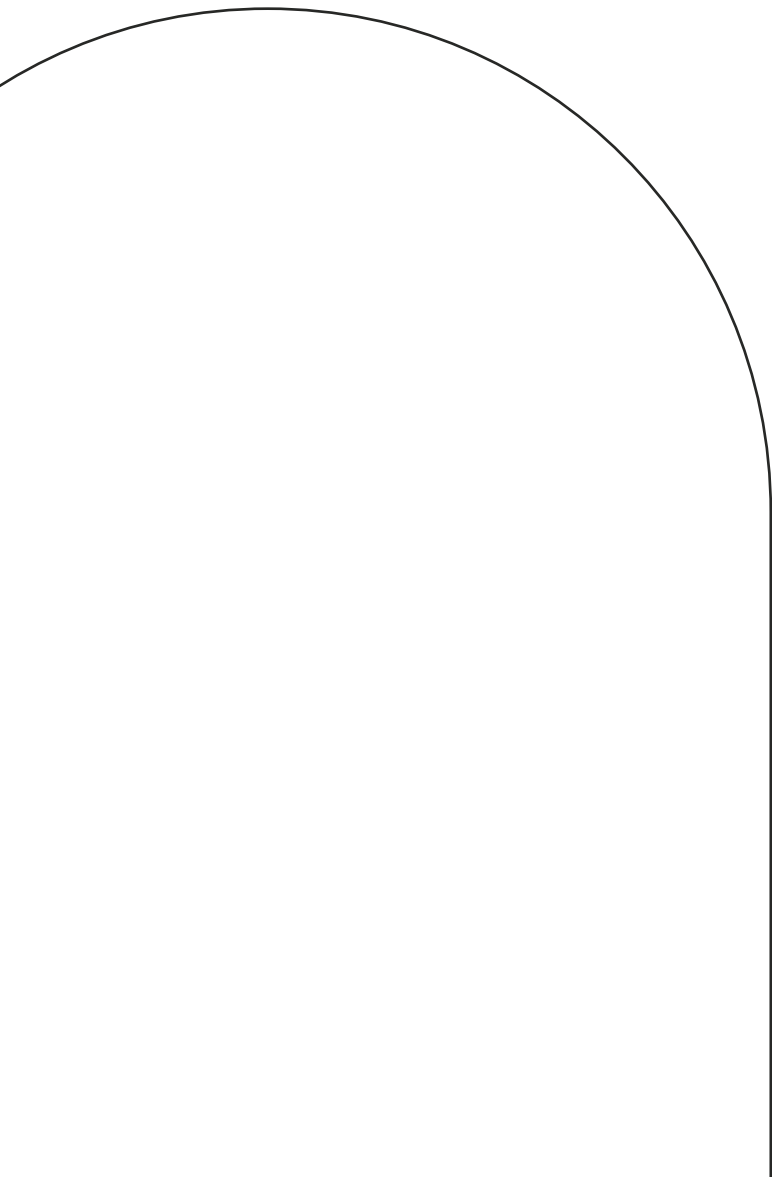
3D DOORS

Doors define the character of a building. Our doors are suitable for all residential, commercial and retail environments, providing the ultimate security solution whilst retaining the character and charm of their surroundings.



ENTRANCE DOORS

Various colours and accessories are available to create your desired style for high security door.



BURGLARY AND BULLETPROOF GLASS



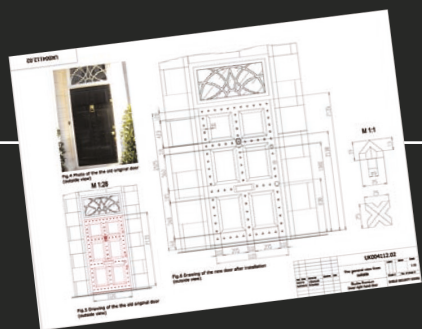
Door range comes in either double or triple glazing meaning that they have excellent thermal properties when installed in your home. It also provides classy security for shop windows and glass cases. Bulletproof glass can be fitted as an extra security option.



BULLETPROOF WALLS AND DOORS



Matching original features is essential in maintaining a building's architectural heritage. We have produced lots of replica doors making them high security or even bulletproof. Here you can see some of our projects in UK.



COMMERCIAL DOORS

Doors can be very well fitted to the commercial or public premises where security and access control is required. For instance, the doors can be closed and locked by pressing the button from a distance. In addition, the doors can be bullet resistant, fire and smoke-resistant.



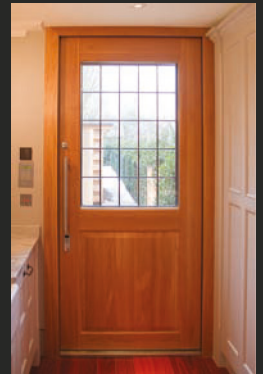
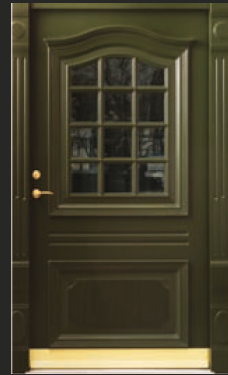
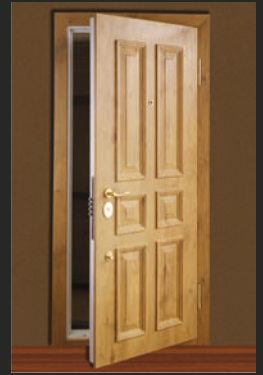
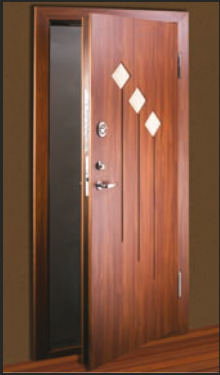
PANIC ROOMS

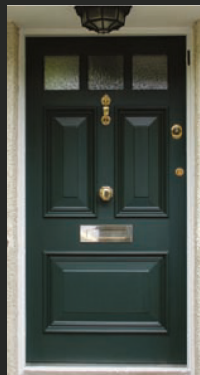
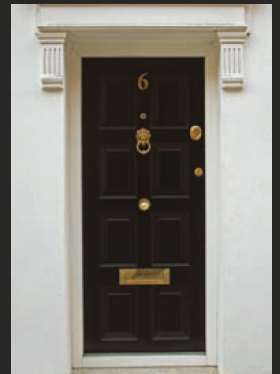
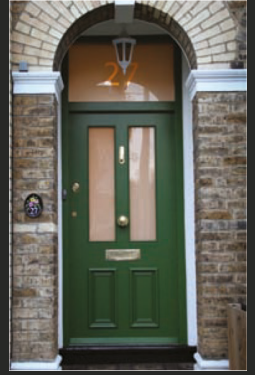
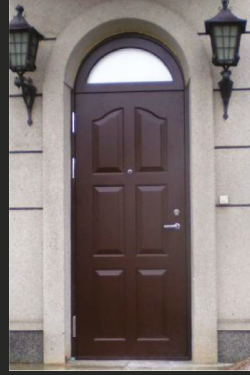


Panic, or safe rooms, are there to provide an ultra-safe location inside your home, where you or your family can retreat during a robbery or other threat. Think of a panic room as a vault for your most valuable asset – your family. You can have your bathroom, bedroom or home office converted into a panic room or have a bespoke room designed. Their unique construction will deter and defeat any would be intruders. Despite the unfortunate name “panic room” think of it as a place of safety, “a refuge” for you and your family in times of unwanted difficulty.

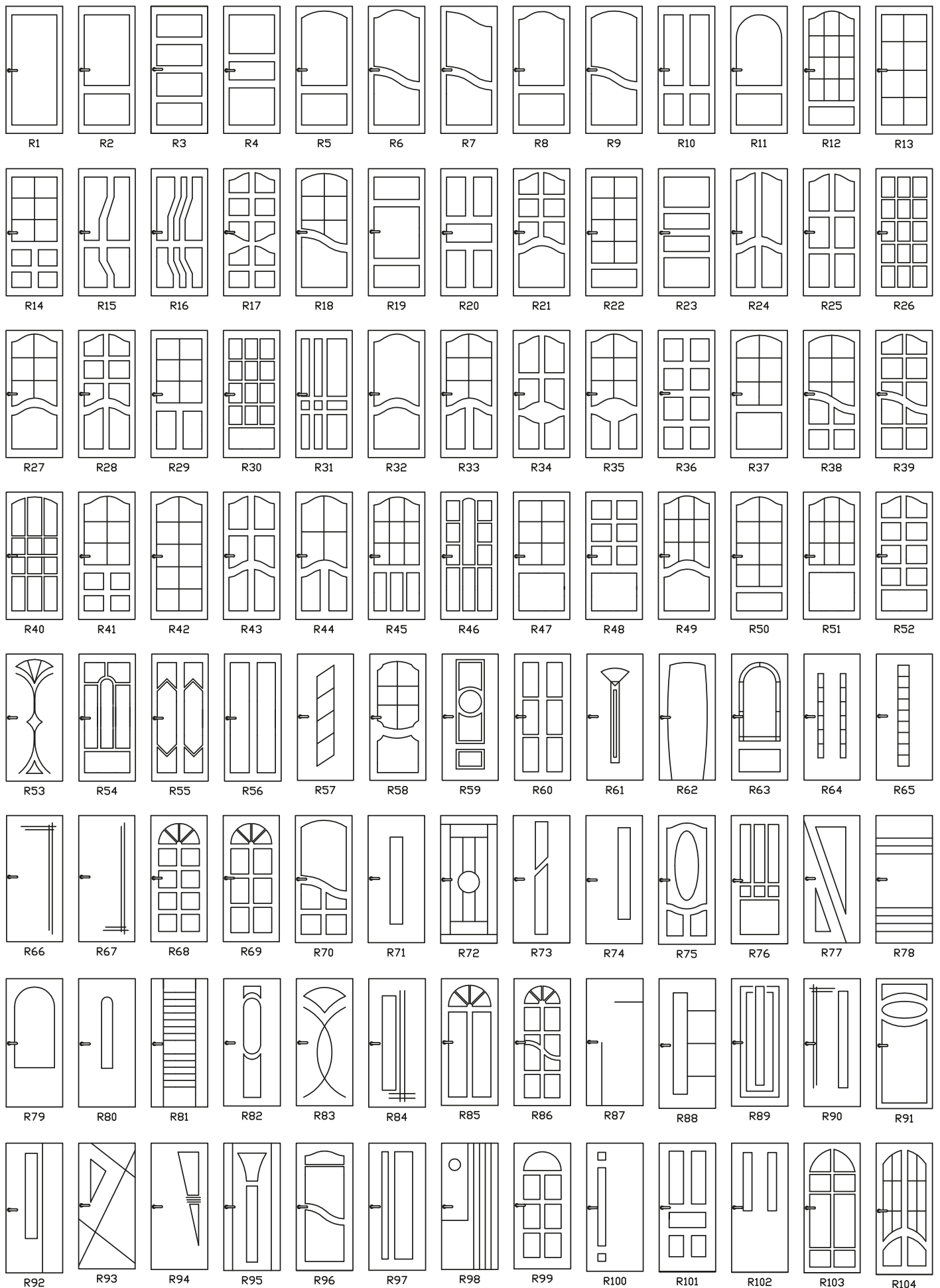


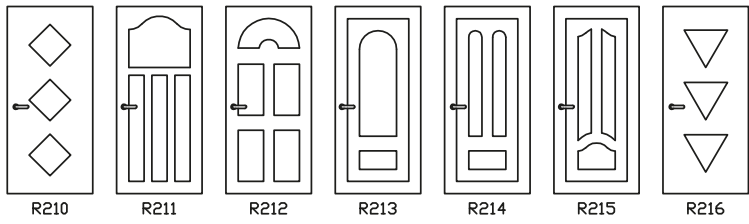
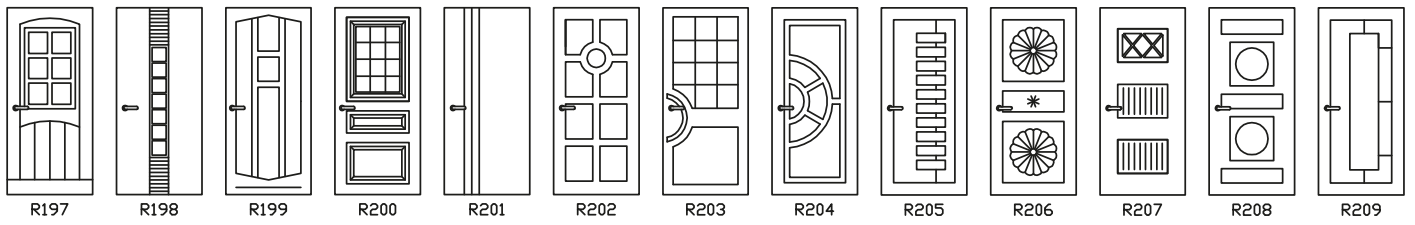
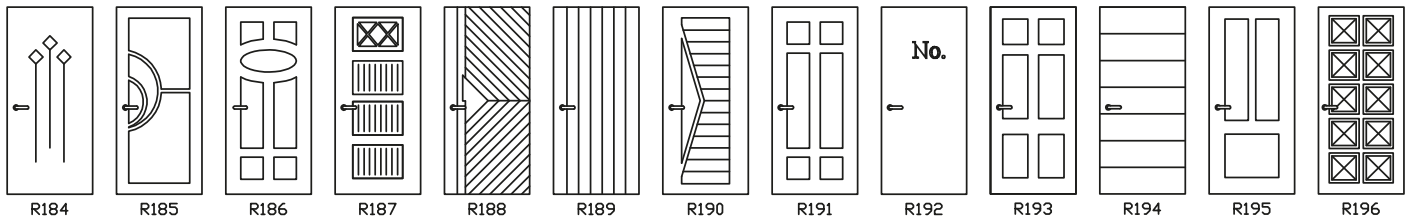
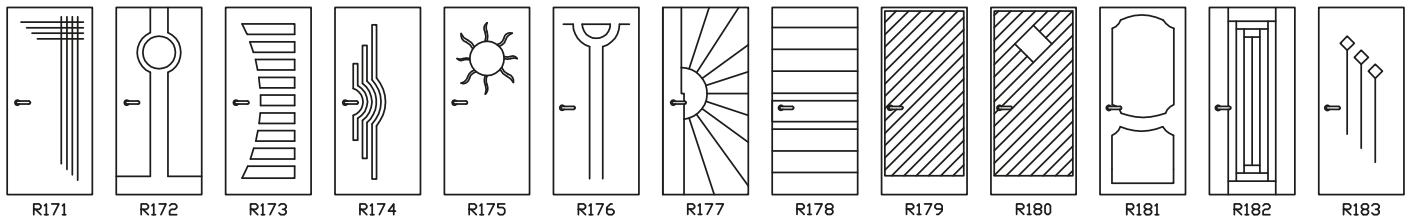
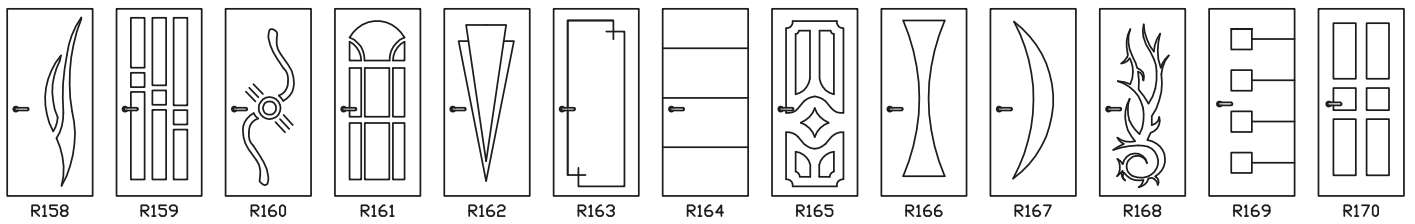
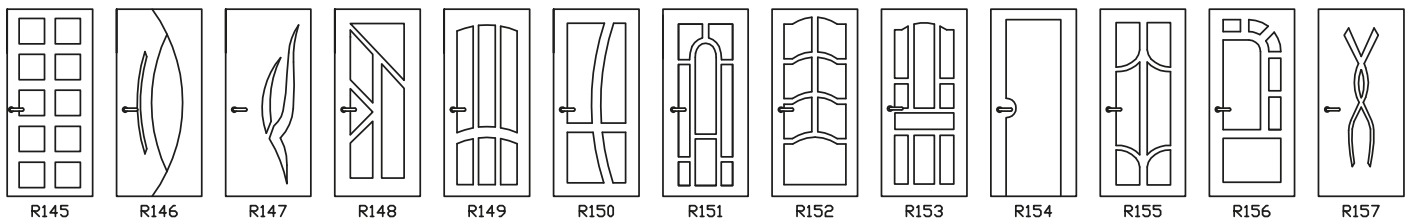
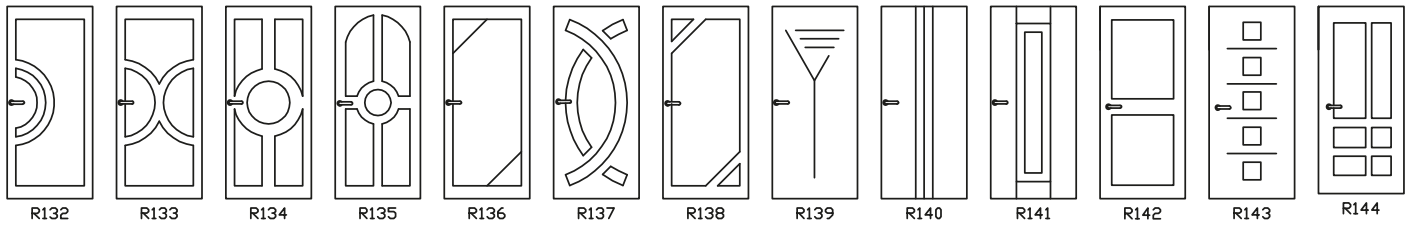
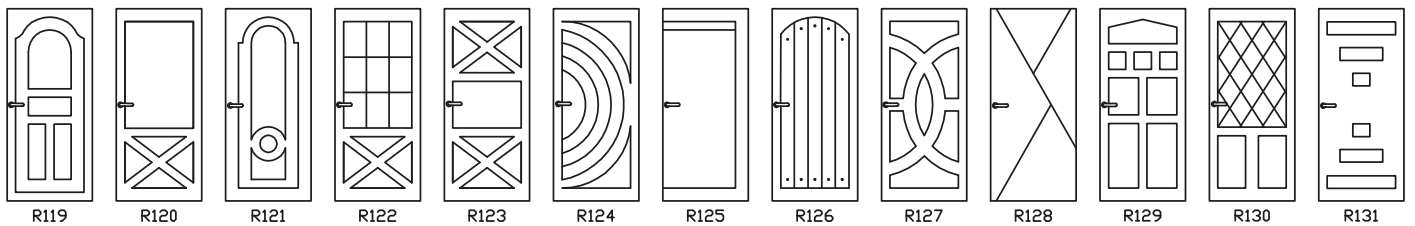
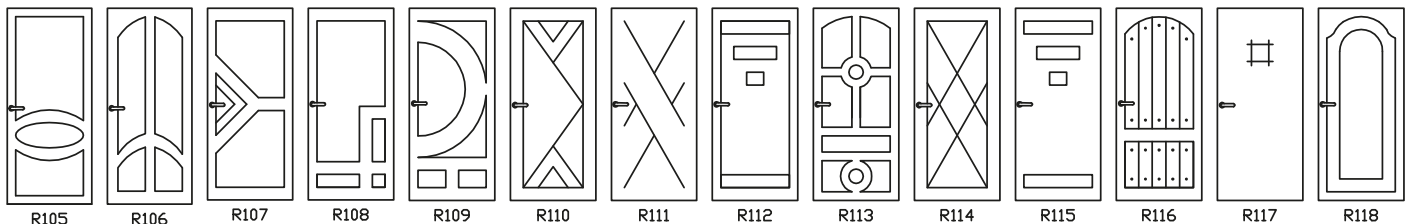
GALLERY












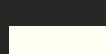
CARVINGS





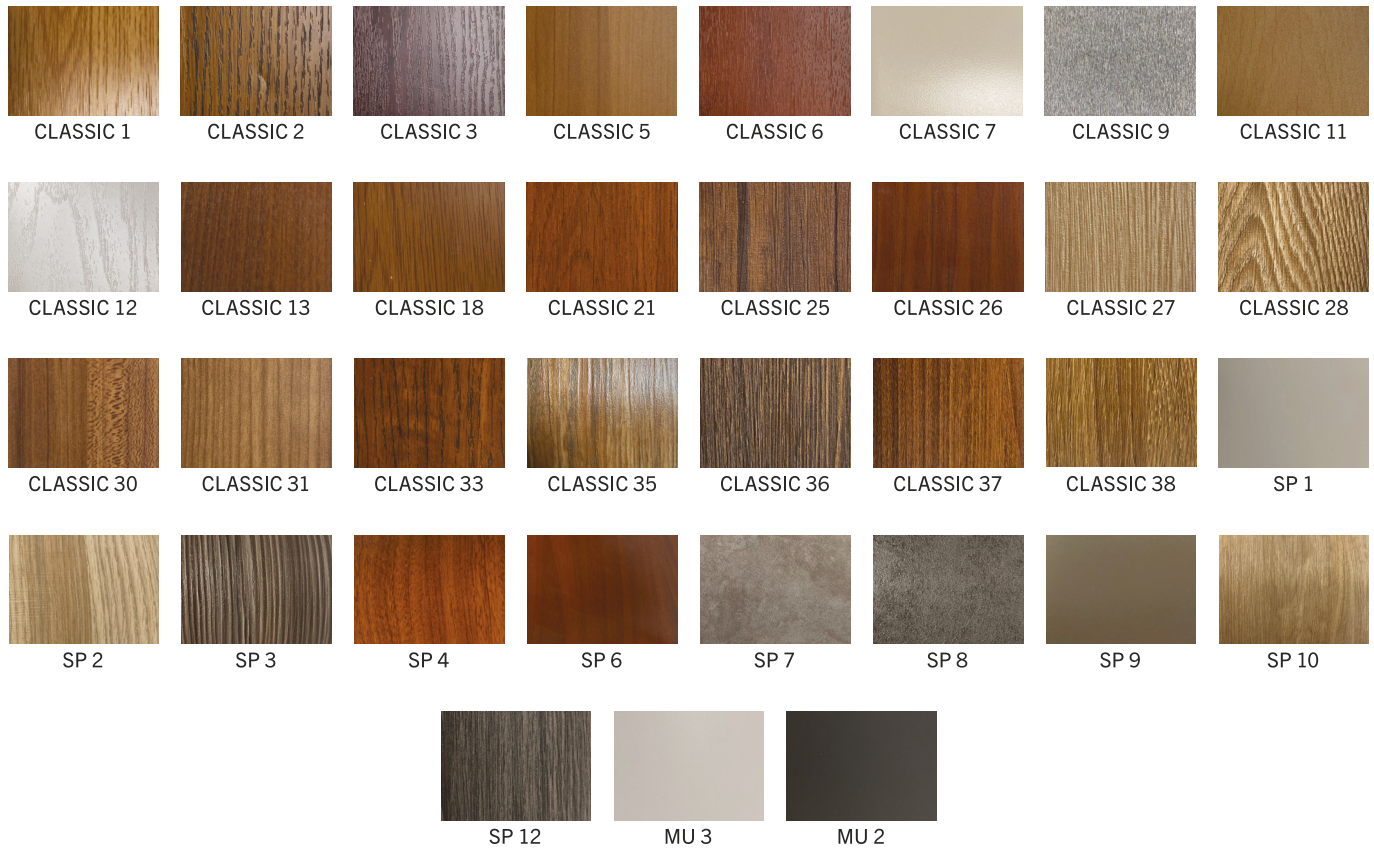
COLOURS OF DOOR DECORATION PANELS

For exterior and interior door

										
RAL 1000	RAL 1001	RAL 1002	RAL 1003	RAL 1004	RAL 1005	RAL 1006	RAL 1007	RAL 1011	RAL 1012	RAL 1013
										
RAL 1014	RAL 1015	RAL 1016	RAL 1017	RAL 1018	RAL 1019	RAL 1020	RAL 1021	RAL 1023	RAL 1024	RAL 1027
										
RAL 1028	RAL 1032	RAL 1033	RAL 1034	RAL 2000	RAL 2001	RAL 2002	RAL 2003	RAL 2004	RAL 2008	RAL 2009
										
RAL 2010	RAL 2011	RAL 2012	RAL 3000	RAL 3001	RAL 3002	RAL 3003	RAL 3004	RAL 3005	RAL 3007	RAL 3009
										
RAL 3011	RAL 3012	RAL 3013	RAL 3014	RAL 3015	RAL 3016	RAL 3017	RAL 3018	RAL 3020	RAL 3022	RAL 3027
										
RAL 3031	RAL 4001	RAL 4002	RAL 4003	RAL 4004	RAL 4005	RAL 4006	RAL 4007	RAL 4008	RAL 4009	RAL 4010
										
RAL 5000	RAL 5001	RAL 5002	RAL 5003	RAL 5004	RAL 5005	RAL 5007	RAL 5008	RAL 5009	RAL 5011	RAL 5012
										
RAL 5013	RAL 5014	RAL 5015	RAL 5017	RAL 5018	RAL 5019	RAL 5020	RAL 5021	RAL 5022	RAL 5023	RAL 5024
										
RAL 6000	RAL 6001	RAL 6002	RAL 6003	RAL 6004	RAL 6005	RAL 6006	RAL 6007	RAL 6008	RAL 6009	RAL 6010
										
RAL 6011	RAL 6012	RAL 6013	RAL 6014	RAL 6015	RAL 6016	RAL 6017	RAL 6018	RAL 6019	RAL 6020	RAL 6021
										
RAL 6022	RAL 6024	RAL 6025	RAL 6026	RAL 6027	RAL 6028	RAL 6029	RAL 6032	RAL 6033	RAL 6034	RAL 7000
										
RAL 7001	RAL 7002	RAL 7003	RAL 7004	RAL 7005	RAL 7006	RAL 7008	RAL 7009	RAL 7010	RAL 7011	RAL 7012
										
RAL 7013	RAL 7015	RAL 7016	RAL 7021	RAL 7022	RAL 7023	RAL 7024	RAL 7026	RAL 7030	RAL 7031	RAL 7032
										
RAL 7033	RAL 7034	RAL 7035	RAL 7036	RAL 7037	RAL 7038	RAL 7039	RAL 7040	RAL 7042	RAL 7043	RAL 7044
										
RAL 7045	RAL 7046	RAL 7047	RAL 8000	RAL 8001	RAL 8002	RAL 8003	RAL 8004	RAL 8007	RAL 8008	RAL 8011
										
RAL 8012	RAL 8014	RAL 8015	RAL 8016	RAL 8017	RAL 8019	RAL 8022	RAL 8023	RAL 8024	RAL 8025	RAL 8028
										
RAL 9001	RAL 9002	RAL 9003	RAL 9010	RAL 9011	RAL 9016	RAL 9017	RAL 9018			

COLOURS OF PVC FILM

For interior conditions only

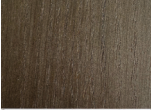









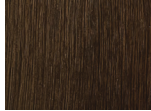




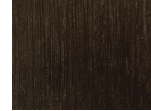









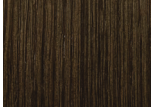
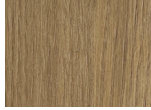



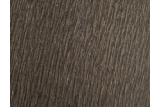





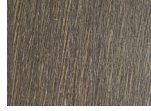
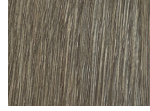


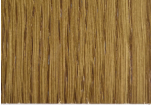




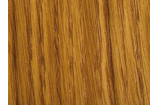
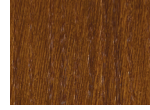
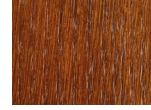

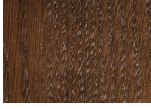

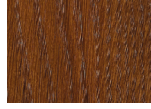
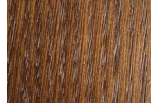




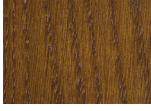
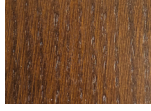
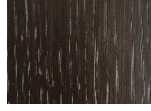


COLOURS OF THE METAL DOOR CASING AND DOOR-LEAF


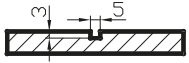

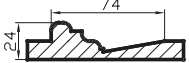
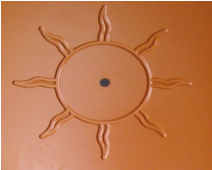
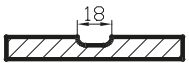

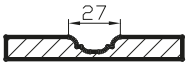
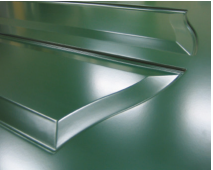
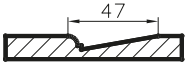


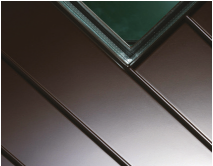
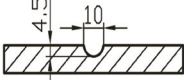
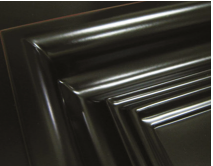
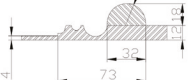


COLOURS OF WRB (OKOUME) DOOR DECORATION PANELS

For exterior and interior door

							
MHP 6060	MHP 6059	MHP 6058	MHP 6057	MHP 6056	MHP 6055	MHP 6054	MHP 6053
							
MHP 6052	MHP 6051	MCO 6050	MCO 6049	MCO 6048	MHO 6047	MHO 6046	MCO 6045
							
MCO 6044	MCO 6043	MCO 6042	MHO 6041	MCO 6040	MCO 6039	MCO 6038	MCO 6037
							
MCO 6036	MCO 6035	MCO 6034	MCO 6033	MHO 6032	MHO 6031	MCO 6030	MCO 6029
							
MHO 6028	MHO 6027	MHO 6026	MCO 6025	MCO 6024	MCO 6023	MHO 6022	MHO 6021
							
MCO 6020	MCO 6019	MCO 6018	MCO 6017	MCO 6016	MCO 6015	MCO 6014	MCO 6013
							
MCO 6012	MCO 6011	MCO 6010	MCO 6009	MCO 6008	MCO 6007	MCO 6006	MCO 6005
				<p>NOTE: The shades of the colours in the printed catalogue may slightly differ from the original ones in RAL, veneer or PVC catalogue. Please, refer to the original RAL, veneer or PVC catalogue.</p>			
MCO 6004	MCO 6003	MCO 6002	MCO 6001				

DOOR MILLING TYPE

<p>MILLING TYPE 5F</p>  	<p>MILLING TYPE MF + BAGUETTES</p>  	<p>MILLING TYPE VF</p>  	<p>MILLING TYPE DF</p>  	<p>MILLING TYPE MF</p>  
<p>MILLING TYPE 3D</p>  	<p>MILLING TYPE 10F</p>  	<p>MILLING TYPE VICTORIA</p>  		

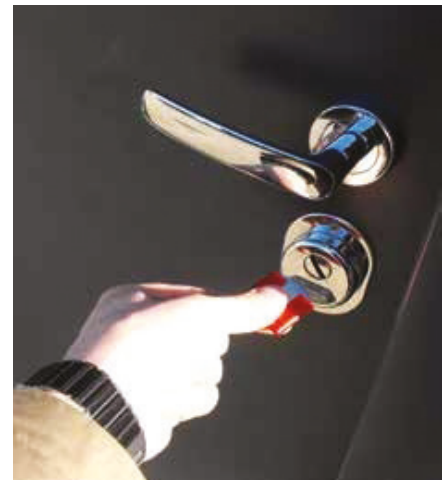
SECURITY CLASSES

The main feature of our doors is SECURITY. This is why the classification of our door modes is based on security level. Here you can learn about European and American security classes, differences in testing methods and choose the right door model based on your security needs.



Classes of burglar resistance according to the European Standard EN 1627:2011

BURGLARY TYPE	APPLICATION
Basic protection against burglary by the use of physical force	Premises without increased risk of burglary
Occasional burglar uses basic burglary tools	Increased protection for normal housing security
Experienced burglar uses heavy duty drilling and hammering tools	High level of security for the premises in view of increased risk of burglary
Experienced burglar additionally uses electric saws and power drilling tools	Extra high level of housing protection in view of high risk of burglary
Experienced burglar additionally uses power cutting and heavy duty drilling tools	Extremely high protection for military and industrial premises. Minimum door weight- 300 kg
Experienced burglar additionally uses power cutting and heavy duty drilling tools	Extremely high protection for military bunkers, etc. Minimum door weight - 500 kg



STANDART 4



STRUCTURAL FEATURES OF RESISTANCE:

1. The armoured lock is protected by 2 drill resistant manganese plates.
2. The bodies of the main and additional locks are installed in protective steel boxes.
3. Higher security hinges have height adjustment mechanisms.
4. On the side of the hinge there are eight 16mm diameter locking points

5. On the side of the lock there are six locking points and 2 additional points directed upwards and downwards. A separate protective sleeve secures each lock pin in the door frame.
6. The door leaf is of a combined structure; steel sheet between two layers of grating, so even if the outside grating was damaged, the door is still protected by the steel plate and inside grating.
7. Double thermal insulation: a 3 cm layer of rock wool on both sides of the steel sheet. It provides excellent noise and thermal insulation for the door.
8. The entire ultra strong structure of the door is covered by finishing board. The colour and design can be customized.
9. 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.



Rating of sound insulation

45 dB Rw (C;Ctr)



Rating of thermal transmittance

1.5 W/(m2K)



Identification of burglar resistance

EN 1627:2011 RC4



Resistance to repeated opening and closing

200 000 cycles



Identification of fire resistance (optional)

EI 30 / EI 45 / EI 60



Bullet resistance (optional)

FB 4



Identification of resistance to wind load

C3 class



Measurement of air permeability

3 class



Identification of water tightness

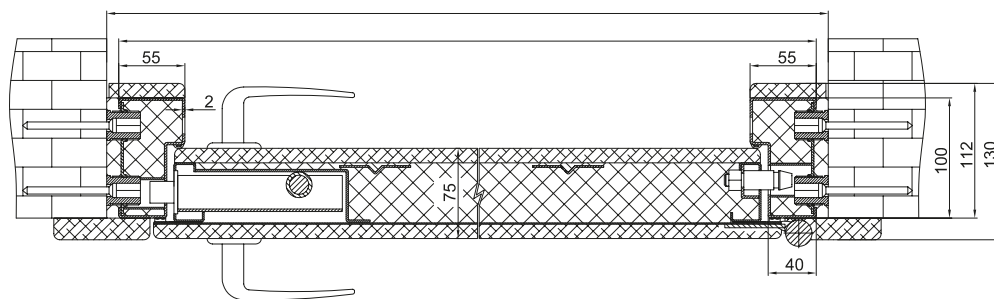
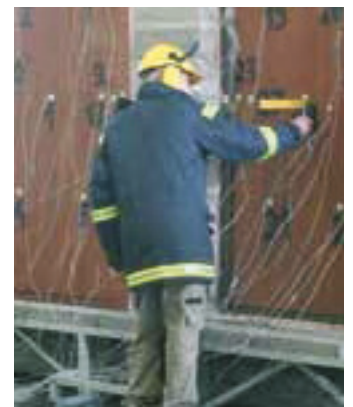
1A class

STANDART 3

Burglar resistant security door STANDART 3 designed to protect against experienced burglar that uses heavy duty tools.

Burglar resistance tested in Germany, prestigious Ift Rosenheim laboratory – RC3 (resistance class 3) by EN 1627:2011 standard;

- Certified in Sweden, main Scandinavian certification center SBSC;
- At least one of the locks must be not lower than 5th security class, additionally protected by drilling resistant plate;
- Good soundproofing (43 dB Rw (C;Ctr)) and thermal transmittance (1,3 W/(m²K));
- May be fire resistant (EI30, EI45) and smoke resistant (SM C5);
- made to measure, unlimited design possibilities, single, double, with side or upper panels; inswing or outswing
- Designed for the premises with high risk of burglary both private and public; indoor and outdoor use (when using finishing made to withstand outdoor conditions).



A bit modified STANDART 3 RC4 door model is available. It's burglar resistance was tested and approved in Lithuania, KTU laboratory – RC4 (resistance class 4) by EN 1627:2011 standard; outswing doors only;



Rating of sound insulation

43 dB Rw (C;Ctr)



Rating of thermal transmittance

1.3 W/(m²K)



Identification of burglar resistance

EN 1627:2011 RC3



Resistance to repeated opening and closing

200 000 cycles



Identification of resistance to wind load

C3 class



Measurement of air permeability

3 class



Identification of water tightness

2A class



Identification of mechanical strength and rigidity

4 class



Identification of fire resistance (optional)

EI30 / EI 45



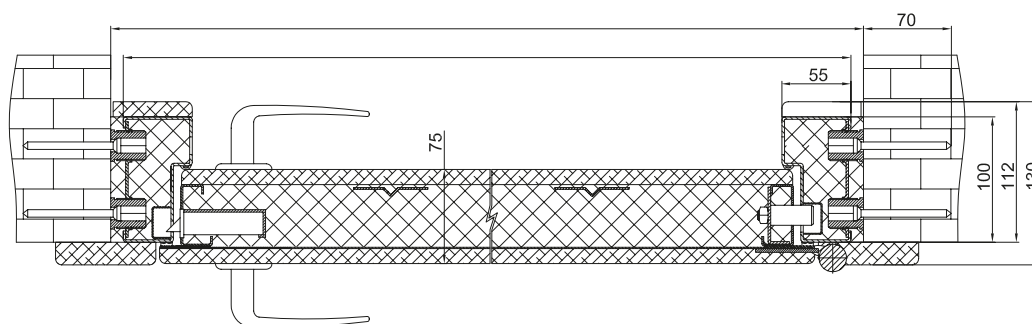
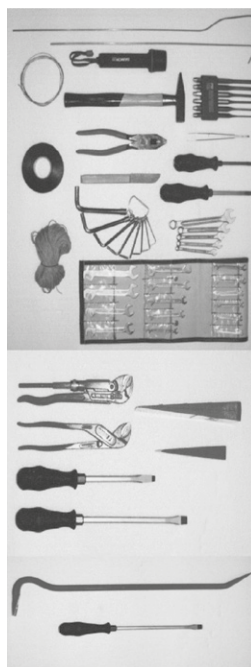
Identification of smoke resistance (optional)

Sm C5

STANDART 2

Burglar resistant security door STANDART 2 is burglar resistant door, the construction of which was created applying the knowledge of all possible ways and methods of burglary.

- Burglar resistance tested and approved in Germany, prestigious Ift Rosenheim laboratory – RC2 (resistance class 2) by EN 1627:2011 standard;
- Certified in Sweden, main Scandinavian certification center SBSC;
- At least one of the locks must be not lower than 3rd security class, additionally protected by drilling resistant plate;
- Good soundproofing (43 dB Rw (C;Ctr)) and thermal transmittance (1,3 W/(m2K));
- May be fire resistant (EI30, EI45) and smoke resistant (SM C5);
- Made to measure, unlimited design possibilities, single, double, with side or upper panels; inswing or outswing
- Designed for the premises with high risk of burglary both private and public; indoor and outdoor use (when using finishing made to withstand outdoor conditions).



Rating of sound insulation

43 dB Rw (C;Ctr)



Rating of thermal transmittance

1.3 W/(m2K)



Identification of burglar resistance

EN 1627:2011 RC2



Resistance to repeated opening and closing

200 000 cycles



Identification of resistance to wind load

C3 class



Measurement of air permeability

3 class



Identification of water tightness

2A class



Identification of mechanical strength and rigidity

4 class



Identification of fire resistance (optional)

EI30 / EI 45



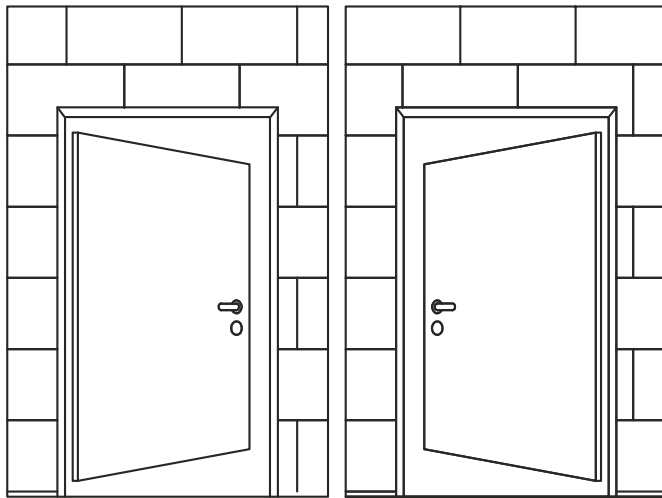
Identification of smoke resistance (optional)

Sm C5

TECHNICAL DATA

THE THRESHOLD The threshold can be made of steel, stainless steel and solid oak.

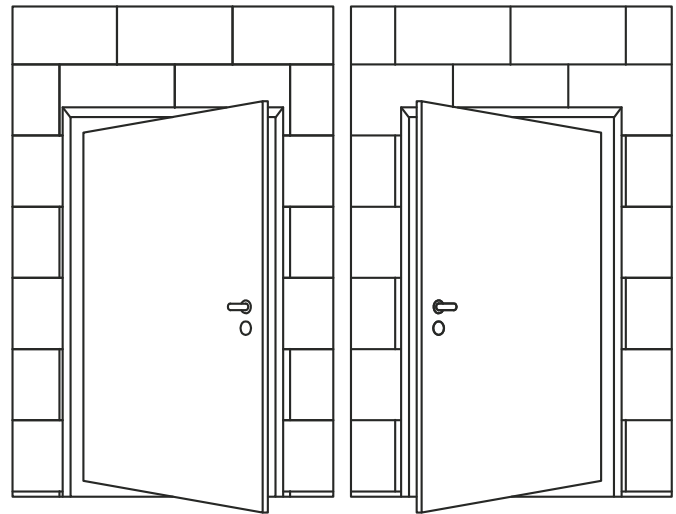
OUTWARDS OPENING



Left hand

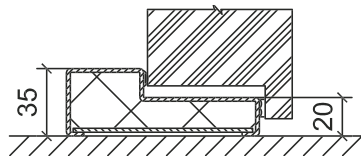
Right hand

INWARDS OPENING



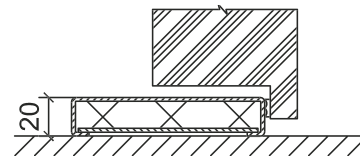
Left hand

Right hand



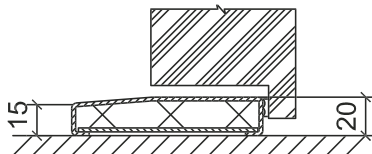
“L” SHAPE THRESHOLD

This is recommended for external outward opening doors. The benefits are improved sound and heat insulation due to a double butted lip.



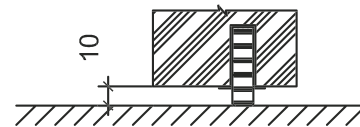
SLOPING THRESHOLD

This is recommended for external inward opening doors. We also recommend that a weatherboard be fitted if the door is to be positioned in an exposed location.



RECTANGULAR THRESHOLD

The low profile 20 mm thresholds is suitable for most doors. The benefits are improved access for disabled users: EU regulations compliant.



NO THRESHOLD

This is intended for doorways which accommodate a large amount of traffic or main entrances to apartment buildings. It is also recommended for disabled users.



Contact us for more information
and we will gladly assist you.



Vito Security B.V.
The Netherlands, Belgium and Germany
+31 314 393666
info@vitosecurity.com