

Protecting properties since 1985









Welcome to the SeceuroDoor range of steel Commercial & Industrial Doors

SWS UK products have been protecting properties since 1985.

Our steel commercial and industrial doors are a robust alternative to our aluminium range of security products and still offer versatility through the ultimate choice our complete range offers. Encompassed within the range are single skin industrial doors and insulated industrial doors. In addition, we offer hand chain operated industrial doors, steel insulated doors with tubular motors and a wide choice of industrial door motors including GfA. Choose your product, then simply pick your preferred motor. A wide choice of colours and finishes are available and by the use of different gauge slats we are able to accommodate even larger sizes than ever before.

All SeceuroDoor products are:

- CE marked Investing in a CE marked product means you are purchasing a product that is fully compliant with all European directives
- ✓ Approved LPCB products available
- ✓ SWS UK is an ISO9001 and ISO14001 Certified Company
- ✓ Manufactured in the UK
- Made to measure for a tailor made solution



Reasons to Choose SeceuroDoor

✓ A name you can trust

When buying a SeceuroDoor product you can be reassured by the values behind the name. Every SeceuroDoor shutter is CE marked and SWS UK is an ISO9001 and ISO14001 Certified Company.

✓ Expert advice

With a full-time technical team, field support and a 24 hour helpline on hand you can be confident in choosing a product with first class backup and service.

✓ Manufactured in the UK

Using the latest machinery and equipment, all SeceuroDoor products are proudly manufactured and assembled in either our Lancaster or London factory.

✓ A solution for everyone

With so much choice SeceuroDoor products can accommodate most industrial door requirements, whether you need insulation, vision, or are looking for a solution for a specific budget.

✓ Engineered to perfection

Through continuous development and specialist engineering, SeceuroDoor products offer unrivalled quality and the most advanced specifications. High emphasis is placed on ease of fitting and flexibility on site.

Features and Benefits

- Choice of motors
- Universal, laser-cut, folded endplate (giving greater strength)
- Angles pre slotted for inset & outset
- Predrilled guide channels with low profile bolts
- Welded tabs as standard to correct coning issues & prevent slat jump if the limits are lost
- Axle predrilled & RivNuts, instead of welded nuts or studs, for ease of installation
- Slotted top slat instead of attachment strips for greater flexibility on site
- Introduction of 350 mm box & endplate for lower headroom requirements which also brings the axle better in line with the guides on smaller doors

SeceuroDoor Product Matrix

		Slats Motors														
		Overall Maximum Sizes (mm)	Single Skin Slat	Insulated Slat	Tube Motor	Inboard Motor	Direct Drive Motor	Manual Option	Insurance Approved	Heat Transmission W/m²K	Wicket Door	Vision	Standard Colour	RAL Option	Plastisol Option	Safety Edge
Tubular	SeceuroShield Continental 75	5800 x 3400	•		•			•		N/A		•	White, Black, Brown, Cream, Galvanised	•	•	•
	SeceuroShield Traditional 75	7000 x 5000	•		•			•		N/A	•	•	White, Black, Brown, Cream, Galvanised	•	•	•
	SeceuroShield 7501	6000 x 4800	•		•			•	•	N/A		(Perfonly)	White, Black, Brown, Cream, Galvanised	•	•	
	SeceuroDoor 77t	6000 x 3400		•	•					4.01			Galvanised	٠		•
		Clear Opening Maximum Sizes (mm)	Single Skin Slat	Insulated Slat	Tube Motor	Inboard Motor	Direct Drive Motor	Manual Option	Insurance Approved	Heat Transmission W/m²K	Wicket Door	Vision	Standard Colour	RAL Option	Plastisol Option	Safety Edge
Industrial	SeceuroDoor 75 Single Skin	7000 x 7000	•			•	•			N/A	•	•	Galvanised	•	•	•
	SeceuroDoor 77 Insulated	20 m² (Max width 6 m)		•		•	•			4.01			Galvanised	•		•
	SeceuroDoor 95 Insulated	7000 x 7000		•		•	•			3.9		•	Galvanised	•		•
	SeceuroDoor 100 Insulated	7000 x 7000		•		•	•			TBC		•	Galvanised	•	•	•
Manual	SeceuroDoor 75c Chain Op	5000 x 5000	•					•		N/A	•	•	White, Black, Brown, Cream, Galvanised	•	•	
	SeceuroDoor 77c Chain Op	5000 x 4000		•				•		4.01			Galvanised	•		



Galvanised Steel Single Skin Continental Commercial Shutter

- This is our original commercial shutter
- White, Brown, Black and Cream as standard
- Available in electric or manual operation
- Available in 18g (POA), 20g and 22g
- Strong single skin galvanised steel profile
- Can be powder coated any RAL / BS colour
- Will reverse coil if required (will increase coil size)
- Plastisol colours available
- Manual Spring & Lock When there is no power available for electric operation or the shutter will not be opened very often. The solution is not available for shutters over 2.8 m tall.
- Max width up to 5800 mm
- Max height up to 3400 mm
- Max area up to 20 m²
- Wind class rating: Class 3 (when used on 65 mm+ guides)

Vision option available

- Delivers up to 25% vision (when back lit)
- Can be mixed with solid SeceuroShield 75 when only partial vision is required

SeceuroShield
Traditional Shutter

Galvanised Steel Single Skin Traditional Commercial Shutter

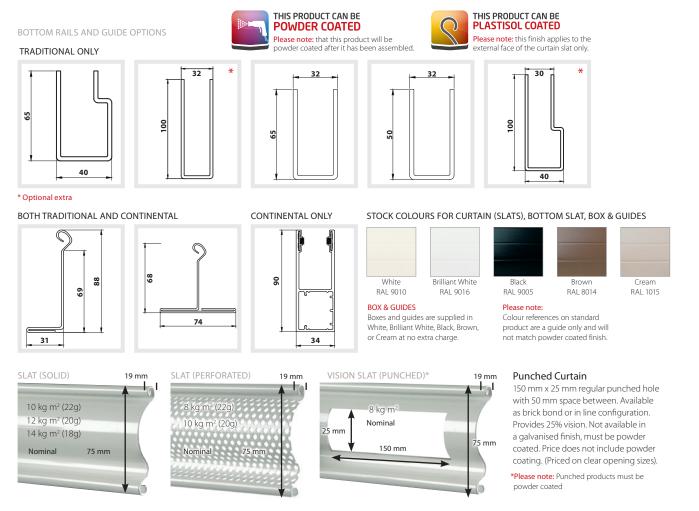
- Strong single skin galvanised steel profile
- White, Brown, Black and Cream as standard
- Available in 18g (POA), 20g and 22g
- Medium security office / commercial / industrial applications

75

- Spans widths up to 7000 mm
- Can be powder coated any RAL / BS colour
- Will reverse coil if required (will increase coil size)
- Plastisol colours available
- Manual Spring & Lock When there is no power available for electric operation or the shutter will not be opened very often. The solution is not available for shutters over 2.8 m tall.
- Max width up to 7000 mm
- Max height up to 5000 mm
- Max area up to 35 m²
- Wind class rating: Class 3 (when used on 65 mm+ guides)

Vision option available

- Delivers up to 25% vision (when back lit)
- Can be mixed with solid SeceuroShield 75 when only partial vision is required



SeceuroShield | 7501 Tubular Motor Insurance Approved Security Shutters



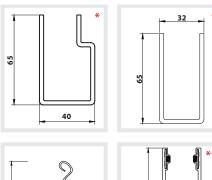


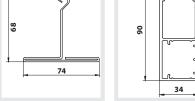
Insurance approved security shutters tested to Loss Prevention Standard 1175 – 1 (LPS1175-1)

The rigorous LPS 1175 burglary resistance standard is operated by the Loss Prevention Certification Board (LPCB). LPCB are the UK's leading independent certification body and the LPS 1175 standard is recognised and endorsed by 16 organisations including the Association of British Insurers and the Association of Police Officers.

- Traditional and Continental design
- White, Brown, Black and Cream as standard
- Available as solid or perforated
- Strong single skin galvanised steel profile н.
- Medium security office / commercial / industrial applications
- Spans widths up to 6000 mm
- Can be powder coated any RAL / BS colour
- Flexibility to mix solid and perforated slats together when only partial vision is required
- Will reverse coil if required (will increase coil size)
- Available with either traditional or continental specifications
- Only available in 22g slat
- Wind class rating: Class 3 (when used on 65 mm+ guides)

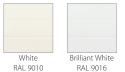
BOTTOM RAILS AND GUIDE OPTIONS

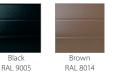




* Traditional only ** Continental only

STOCK COLOURS FOR CURTAIN (SLATS), BOTTOM SLAT, BOX & GUIDES







BOX & GUIDES

Boxes and guides are supplied in White, Brilliant White, Black, Brown, or Cream at no extra charge.



Colour references on standard product are a guide only and will not match powder coated finish.

Traditional Design

Traditional shutter construction employing steel channel and angle guides with electric or manual operation.

- Stronger construction, more suitable for larger sizes
- Endplate attached to angle therefore more suitable for shutters where the headplate requires additional support

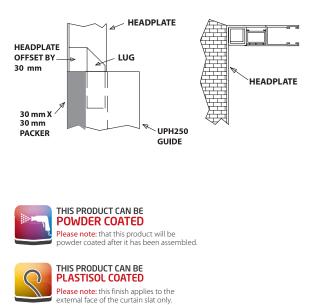
Continental Design

A shutter with a neat continental style head box and aluminium guides for higher grade installations. The design facilitates easier installation than traditional shutters.

- Aluminium guide width 90 mm
- Neat design

BOX EXTENSION

A box extension is required on built-on SeceuroShield 75 shutters when the curtain weight exceeds 172 kg on a 4" axle and 134 kg on a 5" axle. The projection is just 30 mm for face fixed shutters. If the shutter is reveal fixed the gap is made up using a 30 mm packer, as shown in the illustration. The overall width used when pricing and ordering shutters with box extensions is the overauide width (not including the box extension or 30 mm packer). If you are in any doubt please contact our technical team.





Galvanised insulated commercial shutter

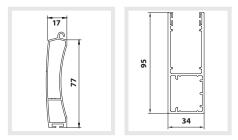
Our Insulated Commercial Shutter combines all the qualities of our robust SeceuroDoor 75 but with the added benefit of insulation.

Thermal and Acoustic Insulation

Minimal thermal bridges and the use of fine-pored PU rigid foam infill ensure good thermal insulation whilst curtain and sealing technology used around the entire shutter reduce noise from both inside and outside.

- Heat transmission performance for the 77 mm single slat profile 4.01 W/(m² K)
- Max width 6000 mm
- Max height 3400 mm
- Max area 20 m²
- Can be powder coated any colour, see Page 25
- Standard guide angle is 75 mm x 50 mm Other sizes are available on request





SLAT (INSULATED)



STANDARD CURTAIN & BOTTOM SLAT FINISH: GALVANISED



Please note: that this product will be powder coated after it has been assembled.





Galvanised steel single skin industrial door

Steel roller shutter with scrolled slat profile. A popular choice for medium security retail and industrial applications.

- Strong single skin galvanised steel profile
- Can be powder coated any RAL / BS colour
- Your choice of motor, see Page 12
- Available with 18g (POA), 20g or 22g steel slat
- Choice of 4 guide arrangement options, see Pages 14-19
- Standard guide angle is 75 mm x 50 mm. Other sizes are available on request
- Maximum width 7000 mm
- Maximum height 7000 mm
- Maximum area 49 m²
- Wind class rating: Class 3 (when used on 65 mm+ guides)

The entire SeceuroDoor range is available as either a direct drive, inboard, single phase or 3 phase.

BOTTOM RAILS AND GUIDE OPTIONS FOR BOTH PRODUCTS ABOVE



Galvanised steel single skin industrial door with vision

All the benefits of the SeceuroDoor 75 but with the addition of vision.

- Strong single skin galvanised steel profile
- Delivers up to 25% vision when back lit
- Suitable for commercial, industrial and retail applications
- Provides an attractive alternative to the traditional steel shutter
- Can be powder coated any RAL / BS Colour
- Your choice of motor, see Page 12
- Available with 18g (POA), 20g or 22g steel slat
- Choice of 4 guide arrangement options, see Pages 14-19
- Standard guide angle is 75 mm x 50 mm. Other sizes are available on request
- Can be used in conjunction with SeceuroDoor 75 to give partial vision
- Maximum width 7000 mm
- Maximum height 7000 mm
- Maximum area 49 m²
- Max area of vision 16 m²
- Wind class rating: Class 3 (when used on 65 mm+ guides)

32 89 65 0 100 5 74 40 40 * Optional extra SLAT (SOLID) SLAT (PERFORATED) VISION SLAT (PUNCHED)* 19 mm 19 mm 19 mm 6 Punched Curtain 10 kg m² (22g) 8 kg m 150 mm x 25 mm regular punched hole 12 kg m² (20g) Nominal 10 ka m² with 50 mm space between. Available 25 mm 14 kg m² (18g) as brick bond or in line configuration. 75 mm 150 mm Provides 25% vision. Not available in Nominal 75 mm a galvanised finish, must be powder coated. Price does not include powder coating. (Priced on clear opening sizes). *Please note: Punched products must be powder coated THIS PRODUCT CAN BE THIS PRODUCT CAN BE

PLASTISOL COATED

Please note: this finish applies to the

external face of the curtain slat only

MOTOR OPTIONS

Comes with a GfA motor as standard. See **Page 12** for further options.

POWDER COATED

Please note: that this product will be powder coated after it has been assembled.







Insulated industrial door

Our Insulated Commercial Shutter combines all the qualities of our robust SeceuroDoor 75 but with the added benefit of insulation.

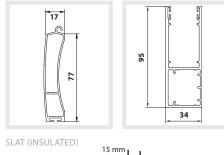
Thermal and Acoustic Insulation

Minimal thermal bridges and the use of fine-pored PU rigid foam infill ensure good thermal insulation whilst curtain and sealing technology used around the entire shutter reduce noise from both inside and outside.

- Heat transmission performance for the 77 mm single slat profile 4.01 W/(m² K)
- Max width 6000 mm
- Max area 20 m²
- Your choice of motor, see Page 12
- Can be powder coated any colour, see Page 25
- Choice of 4 guide arrangement options, see Pages 14-19
- Standard guide angle is 75 mm x 50 mm Other sizes are available on request

The entire SeceuroDoor range is available as either a direct drive, inboard, single phase or 3 phase.







STANDARD CURTAIN & BOTTOM SLAT FINISH: GALVANISED



MOTOR OPTIONS Comes with a GfA motor as standard. See Page 12 for further options.





Insulated industrial door

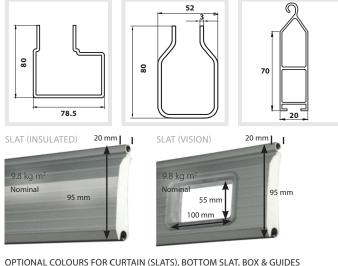
This insulated steel profile is especially resistant to damage and reduces deflection. With the option of interior and exterior identical colour coating our insulated shutter can easily be blended into the look of any building yet is also available with a galvanised finish.

Thermal and Acoustic Insulation

Minimal thermal bridges and the use of fine-pored PU rigid foam infill ensure good thermal insulation whilst curtain and sealing technology used around the entire shutter reduce noise from both inside and outside.

- Heat transmission performance for an operational door unit 3.9 W/(m² K)
- Acoustic reduction rating of 27 dB
- Max width 7000 mm
- Max height 7000 mm .
- Max area 49 m²
- Your choice of motor, see Page 12
- Choice of 4 guide arrangement options, see Pages 14-19
- Standard guide angle is 100 mm x 50 mm
- Vision option available: 100 mm x 55 mm Clear Perspex Vision Panel with a minimum of 200 mm space in between
- Wind class rating: Class 3

SLAT, BOTTOM SLAT AND GUIDES





STANDARD CURTAIN & BOTTOM SLAT FINISH: GALVANISED

Bottom slat, box & guides available in a powder coat finish also. Charges apply, see Page 25 Please note

Colour references on standard product are a guide only and will not match powder coated finish.



Hardened steel insulated door

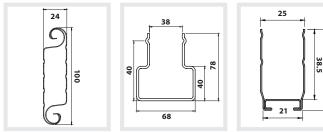
The twinwall steel makes this profile especially resistant to damage and reduces deflection.

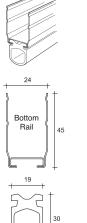
Thermal and Acoustic Insulation

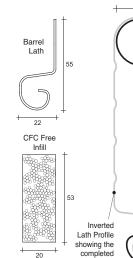
Minimal thermal bridges and the use of CFC free insulation infill ensure good thermal insulation whilst curtain and sealing technology used around the entire shutter reduce noise from both inside and outside.

- Heat transmission performance for the 100 mm twinwall slat profile is TBC
- Max width 7000 mm
- Max height 7000 mm
- Max area 49 m²
- Your choice of motor, see Page 12
- Can be powder coated any colour, see Page 25
- Choice of 4 guide arrangement options, see Pages 14-19
- Standard guide angle is 100 mm x 50 mm
- Vision option available 200 mm x 55 mm Clear Perspex Vision Panel with a minimum of 200 mm space in between
- н. Wind class rating: Class 5

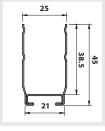
GUIDE, SLAT AND BOTTOM SLAT







. cavity



Insulated Lath

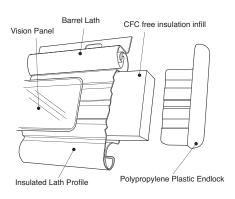
28

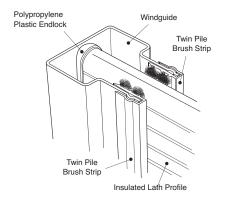
100

Twin Pile

Windguide

68







THIS PRODUCT CAN BE POWDER COATED Please note: that this product will be

powder coated after it has been assembled. Please note: this finish applies to the external face of the curtain slat only.



Please note: this finish applies to the external face of the curtain slat only.

MOTOR OPTIONS Comes with a GfA motor as standard See Page 12 for further options.

Polypropylene Plastic Endlock



Brush Strip 30 80

EPDM Rubber Weather Seal

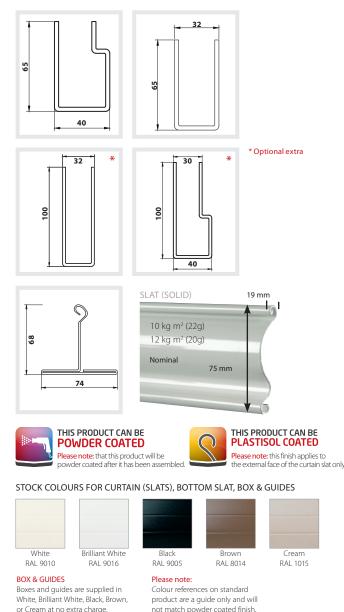


Industrial door

Our manual chain operated shutter combines all the qualities of our robust SeceuroDoor 75 but with the added benefit of manual operation.

- Max width 5000 mm
- Max height 5000 mm
- Max area 25 m²
- Can be powder coated any colour, see Page 25
- Choice of 4 guide arrangement options, see Pages 14-19
- Standard guide angle is 75 mm x 50 mm Other sizes are available on request
- Vision option available, see Page 8
- Wind class rating: Class 3 (when used on 65 mm+ guides)

SLAT, BOTTOM RAIL AND GUIDE OPTIONS





Insulated industrial door

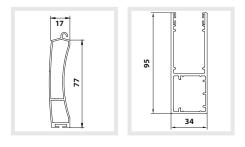
Our Insulated Commercial Shutter combines all the qualities of our robust SeceuroDoor 75 but with the added benefit of insulation.

Thermal and Acoustic Insulation

Minimal thermal bridges and the use of fine-pored PU rigid foam infill ensure good thermal insulation whilst curtain and sealing technology used around the entire shutter reduce noise from both inside and outside.

- Heat transmission performance for an operational door unit 4.01 W/(m² K)
- Max width 5000 mm
- Max height 4000 mm
- Max area 20 m²
- Can be powder coated any colour, see Page 25
- Choice of 4 guide arrangement options, see Pages 14-19
- н. Standard guide angle is 75 mm x 50 mm Other sizes are available on request

SLAT, BOTTOM SLAT AND GUIDE



SLAT (INSULATED)



STANDARD CURTAIN & BOTTOM SLAT FINISH: GALVANISED



SeceuroDoor Motor Options



Motor	r Spec		Motor	Types	Power	Supply	Usage	
Motor	Torque (Nm)	RPM	Outboard (Direct Drive)	Inboard (Chain Drive)	Single Phase	Three Phase	Max Cycles per Hour	
17/15	170	15	٠			•	20	
25/15	250	15	٠			•	20	
35/15	350	15	٠			٠	16	
45/15	450	15	•			•	12	
55/15	550	15	•			•	16	
65/10	650	10	•			•	10	
85/10	850	10	•			•	14	
25/10W – Mini	250	10	•		•		8	
45/07W	450	7	•		•		8	
Ranger 90	90	32		•		•	16	
Ranger 90W	70	32		•	•		12	
Ranger 150	150	48		•		•	12	

Safedrive® 35/15 to 65/10



Safedrive®

Drive Systems for non counter-balanced Industrial Doors

- Models from 170 Nm to 1800 Nm
- High precision worm drive gearbox
- Range of output speeds and torques
- Horizontal or vertical mounting
- Safety brake incorporated
- Low level hand chain operation as standard
- Plug-connected control equipment
- Certified to BS EN 12453



Ranger 90 & 150

Drive Systems for Industrial Rolling Shutters

- Range of output speeds and torques
- Available with either digital or mechanical limits
- Horizontal or vertical mounting
- Low level hand chain operation as standard
- Plug-connected control equipment
- Certified to BS EN 12453:2001-02



Link Controls

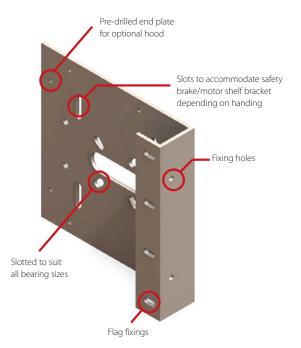
Ellard and Link motors are also available, price on application.

Installation Options for SeceuroDoor Industrial Door

We are able to offer four standard variations of guide angle arrangement. The appropriate solution will depend on the structure the product is being fitted to and the application.

Drawings are available for each arrangement type, see pages 14-19.

	Arrangement	Guide angle inset or outset	Drawing reference	Page number
	Face Fix	Inset/Outset	INDUS 001	14
Motor	Reveal	Outset	INDUS 002	15
	Mixed	Inset/Outset	INDUS 003 & INDUS 004	16 & 17
Chain	Face	Inset/Outset	INDUS 005	18
Ċ	Reveal	Outset	INDUS 006	19



Universal, Laser-cut, Folded End Plate (Motorised shown)

