

## ACCESS CONTROL ESSENTIALS

PRODUCT CATALOGUE

















### Welcome to the newest STP product catalogue

Established in 2016, Security Trade Products (STP) Ltd is a leading brand of access control hardware products such as electro magnetic locks, exit buttons, power supplies, electric locking devices.

- NEXT DAY DELIVERY ON ALL STOCK ORDERS RECEIVED BY 4PM
- 98% STOCK AVAILABILITY
- FIELD PROVEN RELIABLE PRODUCTS
- CREDIT ACCOUNTS
- CONSIGNMENT STOCK AVALIABLE TO RE SELLERS
- REBATES

If you cannot find a particular item that you are looking for, STP will endeavor to source it for you or to discuss an upcoming access control job please give us a call on **01763 848 209.** 

#### **CONTACT DETAILS:**

For accounts: accounts@securitytradeproducts.co.uk

For sales: sales@securitytradeproducts.co.uk

For director: george@securitytradeproducts.co.uk







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## TRADING TERMS

#### **CARRIAGE COSTS**

(applicable for all packages up to 20kg in weight to mainland UK addresses)

**Next working day: £10.50** for all orders below £300.00 net FOC if above.

AM delivery: £16.50 Pre 10.30am: £25.00

1 metre + length items £35.00

A Saturday delivery service is also available costing £45.00.

The cut-off time for next working day delivery is 4pm. All orders are sent on a next working day delivery unless specifically requested otherwise. All orders are subject to a carriage charge unless otherwise agreed.

#### **EXPORT ORDERS**

For orders outside the UK please telephone our sales department to discuss our special terms including pricing, delivery, returns and carriage costs.

#### **PAYMENT TERMS**

To open up an account with us please fill out a customer credit application form which can be found under 'Account Application' on our website home page www.securitytradeproducts.co.uk Following receipt of this form an account will usually be opened in 1-2 days. Payment terms are the end of the month following that which the invoice is dated. Debit/credit card payment can be accepted any time prior to a credit account being opened, all major debit/ credit cards are accepted.

Distributors payment terms and rebate schemes TBC depending on yearly spend.

#### **TERMS AND CONDITIONS**

A full copy of our Terms and Conditions of Business can be found either in the back of the Product Catalogue or on our website. Unless otherwise agreed these Terms will apply to any contract between us for the sale of Goods to you (the Contract).

#### **ERRORS AND OMISSIONS**

Every effort has been made to ensure that all the information contained within the catalogue is correct at the time of going to press, however Secuirty Trade Products Limited accept no liability for any errors or omissions contained within this publication.

Please note: All line drawing dimensions are in mm



## **ELECTRO-MAGNETIC LOCKS**

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Stealth Locking created in 2023 is a new and exciting premium black finished off the shelf access control hardware brand. The range includes high holding force tested electro magnetic locks and the full bracketry range to match, ALL FIRE RATED.

The Stealth range also includes Stealth Custom and Stealth kits, Stealth custom allowing you to choose ANY finish electric locking device to match the door frame finish, simply visit the Stealth custom page and upload your RAL code, Product code and quantity to receive a quotation. Stealth kits are everything you need in a kit form to secure a door working with Suprema to complement the range.

• Find out more at www.StealthLocking.co.uk or email: sales@stealthlocking.co.uk



#### STEALTH01

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Fire rated FD30 and FD60



#### STEALTH01DS

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Door status monitoring
- Fire rated FD30 and FD60



#### STEALTH02

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Lock monitoring
- Fire rated FD30 and FD60



#### STEALTH02DS

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design; Surface mount
- Dual voltage 12Vdc or 24Vdc (selectable)
- Stealth black finish
- Lock monitoring
- Door status monitoring
- Fire rated FD30 and FD60

STEALTH01	Slim unmonitored maglock in stealth black, 600lbs holding force. Fire rated
STEALTH01DS	Slim unmonitored maglock with door status in stealth black, 600lbs holding force
STEALTH02	Slim monitored maglock in stealth black, 600lbs holding force. Fire rated
STEALTH02DS	Slim monitored maglock with door status in stealth black, 600lbs holding force













#### STEALTH04

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Fire rated

#### STEALTH04DS

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- · Door status monitoring
- Fire rated

#### STEALTH05

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Lock monitoring
- Fire Rated

#### STEALTH05DS

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Lock monitoring
- Door status monitoring
- Fire rated

#### STEALTH300ABP

- Suitable for slim maglocks
- Surface mount
- Stealth black finish
- Fire rated

STEALTH04	Slim double unmonitored maglock in stealth black, 600lbs holding force each side. Fire rated
STEALTH04DS	Slim double unmonitored maglock with door status in stealth black, 600lbs holding force each side
STEALTH05	Slim double monitored maglock in stealth black, 600lbs holding force each side. Fire rated
STEALTH05DS	Slim double monitored maglock with door status in stealth black, 600lbs holding force each side
STEALTH300ABP	Slim armature plate in Stealth black for slim stealth maglocks. Fire rated

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#### STEALTH300ZL

- Used on inward opening doors
- Stealth black finish
- Adjustable fixing bracket for the maglock to be moved forward or back
- 2 brackets required for double maglocks
- Compatible for all slim cased maglocks in our range
- Fire rated



#### STEALTH300ZLDC

- Used on inward opening doors
- Compatible with all slim cased maglocks from STP
- Stealth black finish
- Fully adjustable
- Architectural design improves aesthetics
- 2 brackets required for double maglocks
- Fire rated



STEALTH320

STEALTH10DS

#### STEALTH320

- Surface mount
- Used to avoid drilling through the door
- Stands the armature plate off the surface of the door by 9mm
- Stealth black finish with plastic end caps
- Fire rated



- Unmonitored
- Dual voltage
- Surface mount
- Stealth black finish
- Current draw: 500mA @ 12Vdc/ 250mA @ 24Vdc
- Holding force: up to 545kg (1200lb)
- Fire rated



#### STEALTH10DS



- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Door status monitoring
- Fire rated

STEALTH300ZL	Slim ZL set in stealth black for slim stealth maglocks. Fire rated
STEALTH300ZLDC	Slim double covered ZL set in stealth black for slim stealth maglocks. Fire rated
STEALTH320	Slim armature housing in stealth black for slim stealth maglocks. Fire rated
STEALTH10	Standard unmonitored maglock with door status in stealth black, 1200lbs holding force. Fire rated
STEALTH10DS	Standard unmonitored maglock with door status in stealth black, 1200lbs holding force











#### STEALTH500ABP

#### STEALTH20

- Lock monitoring
- Dual voltage
- Surface mount
- Stealth black finish
- Current draw: 500mA @ 12Vdc/ 250mA @ 24Vdc
- Holding force: up to 545kg (1200lb)
- Fire rated

#### STEALTH20DS

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Door status monitoring
- Fire rated

#### STEALTH40

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Lock monitoring
- Fire rated

#### STEALTH40DS

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Stealth black finish
- Lock monitoring
- Door status monitoring
- Fire rated

#### STEALTH500ABP

- For use with STP's standard maglock range
- Surface mount, avoids drilling through door
- Stealth black finish
- Fire rated

STEALTH20	Standard monitored maglock in stealth black, 1200lbs holding force. Fire rated
STREALTH20DS	Standard monitored maglock with door status in stealth black, 1200lbs holding force
STEALTH40	Standard double monitored maglock in stealth black, 1200lbs holding force each side. Fire rated
STEALTH40DS	Standard double monitored maglock with door status in stealth black, 1200lbs holding force each side
STEALTH500ABP	Standard armature plate in stealth black for standard stealth maglocks



#### STEALTH500ZLDC

- Compatible with all standard cased maglocks from STP
- Stealth black finish
- Fully adjustable
- Architectural design improves aesthetics
- 2 brackets required for double maglocks
- Fire rated



#### STEALTH500ZL

- Compatible with all 'standard' maglocks
- Stealth black finish
- Adjustable Z-bracket
- Suitable for use on inward opening doors
- 2 brackets are required for double maglocks
- Fire rated



STEALTH520

#### STEALTH520

- Compatible with all 'standard' maglocks
- Surface mount, avoids drilling through the door
- 2 required per double maglock
- Stealth Black Finish
- Fixing kit included
- Fire rated





#### STEALTHNT200S

- Stealth black finish surface no touch infrared exit button
- Illuminated halo normally red, going green when activated
- Infrared proximity sensor
- Single gang stainless steel back-plate, screen printed 'DOOR RELEASE'
- Adjustable proximity range 4cm to 15cm (+/- 25%)
- Adjustable door-open period (0.5-20s) or toggle mode
- IP65 (sensor unit only)



STEALIH500ZLDC	Standard double covered ZL set in stealth black for slim stealth maglocks
STEALTH500ZL	Standard ZL set in stealth black for slim stealth maglocks
STEALTH520	Standard armature housing in stealth black for slim stealth maglock
STEALTHNT200S	Surface contactless exit button with adjustable timer and read range in stealth black with white DOOR RELEASE



## **SLIM MAGLOCKS**

- Available in different finishes
- Dual voltage
- Surface mount
- Silver anodized aluminium
- Unmonitored and lock monitored
- Door status monitoring available
- Top plate, armature and fixings included

#### SINGLE MAGLOCK

- Up to 275kg holding force
- 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw

#### **DOUBLE MAGLOCK**

- Up to 275kg holding force (per side)
- 12Vdc current consumption with 1Amp current draw (500 mAmps per side)
- 24Vdc current consumption with 500mAmp current draw (250mAmp per side)

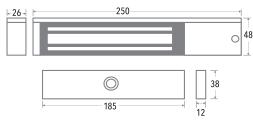


#### STP-EM01

Unmonitored

#### STP-EM02

- Lock monitored
- LED





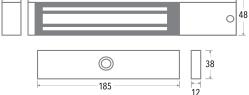
#### STP-EM01DS/STP-EM02DS

#### STP-EM01DS/ STP-EM02DS

- Monitors door position
- Single

#### STP-EM04DS/ STP-EM05DS

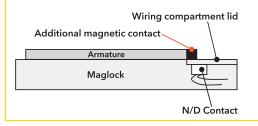
- Monitors door position
- Double





Door status monitoring allows you to monitor the position of the door.

The contact works independently from the maglock and is not reliant on power being applied to the lock - saving you having to fit additional door contacts.



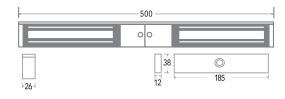


#### STP-EM04

Unmonitored

#### STP-EM05

 Lock monitored LED



STP-EM01	Single slim maglock, unmonitored
STP-EM01DS	Single slim maglock, unmonitored with door status monitoring
STP-EM02	Single slim maglock, monitored
STP-EM02DS	Single slim maglock, monitored with door status monitoring
STP-EM04	Double slim maglock, unmonitored
STP-EM04DS	Double slim maglock, unmonitored with door status monitoring
STP-EM05	Double slim maglock, monitored
STP-EM05DS	DS Double slim maglock, monitored with door status monitoring



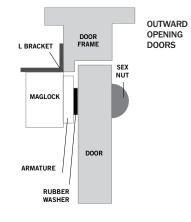
### **SLIM MAGLOCK ACCESSORIES**

- Available in different finishes
- Aluminium
- Adjustable fixing bracket for the maglock to be moved forward or back
- 2 brackets required for double maglocks
- Compatible for all slim cased maglocks in our range



- Used to improve aesthetics
- Allows you to hide cable
- 250(L) x 50(W) x 30(H)mm
- Used on outward opening doors

STP-EM300CL





STP-EM300ZL

#### STP-EM300ZL

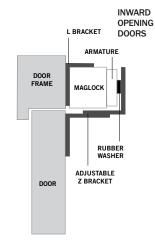
- Used on inward opening doors
- Adjustable by 17mm



STP-EM300ZLDC

#### STP-EM300ZLDC

- Used to improve aesthetics
- Used on inward opening doors



STP-EM300AL	Fully adjustable L bracket
STP-EM300CL	Fully adjustable L bracket with cover
STP-EM300BZL	Budget Z&L bracket set
STP-EM300ZL	Z&L bracket set
STP-EM300ZLDC	Z&L bracket set with cover
STP-EXTBLOCK	30mm extension block for EM300AZLG
STP-EM300ZLG	Z&L bracket set for glass door and header (see page 21)
STP-EM300ALG	Fully adjustable L bracket for glass door (see page 21)



## SLIM MAGLOCK ACCESSORIES

- Aluminium
- 2 required for double maglocks



#### STP-EM300ABP

- Surface mount
- Used to avoid drilling through the door
- 187(L) x 37(W) x 6(D)mm
- Also available in other thicknesses: 9.5mm, 13mm, 16mm and 19mm



#### STP-EM320M

- Surface mount
- Used to avoid drilling through the door
- Used to improve aesthetics
- Not suitable for use with DS maglock armatures
- 193(L) x 45(W) x 16(D)mm



#### STP-EM320C

- For use on glass door
- Used to improve aesthetics
- GDFG fixing kit required
- 195(L) x 46(W) x 3(D)mm
- Brushed stainless steel



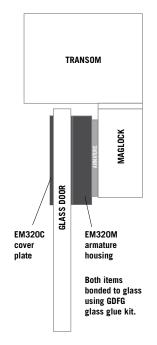
#### STP-GE08

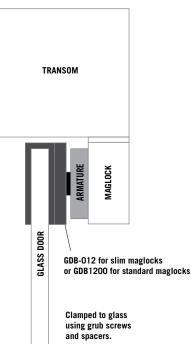
- Flush fitting
- Not suitable for use with DS maglock armatures



#### STP-GDB-012

- For use on glass door
- Suitable for 12-14mm glass
- Additional spacers included
- 180(L) x 25(D) x 38(H)mm (when armature is fitted)





STP-EM300ABP	Armature back plate
STP-EM320M	Surface armature housing
STP-EM320C	Cover plate for glass door
STP-EXTTOPSLIM	Extended top plate 250(L) x 45(W) x 5(D)mm thick
STP-GE08	Flush fitting armature housing
STP-GDB-012	Glass door saddle
STP-GDFG	Adhesive for fixing to glass

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## MIDI MAGLOCKS



- Available in different finishes
- Dual voltage
- Surface mount
- Silver anodised aluminium
- Lock monitored
- Door status monitoring available
- Top plate, armature and fixings included

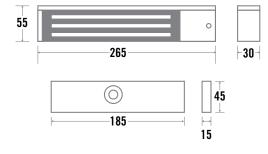
#### **SINGLE MAGLOCK**

- Up to 360kg holding force
- 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw

#### **DOUBLE MAGLOCK**

- Up to 360kg holding force (per side)
- 12Vdc current consumption with 1Amp current draw (500mAmp per side)
- 24Vdc current consumption with 500mAmp current draw (250mAmp per side)



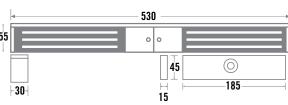




STP-EM850ZL

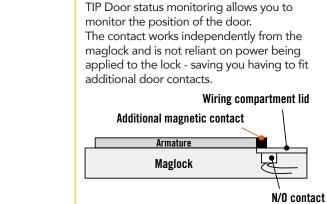
#### STP-EM850L

- Adjustable
- 270(L) x 50(D) x 25(H)mm
- Used on outward opening doors



## STP-EM850ZL

 Used on inward opening doors



TIP

STP-EM07	Single midi maglock, monitored
STP-EM07DS	Single midi maglock, monitored with door status monitoring
STP-EM08	Double midi maglock, monitored
STP-EM08DS	Double midi maglock, monitored with door status monitoring
STP-EM850L	Adjustable L bracket
STP-EM850Z	Z bracket
STP-EM850ZL	Z&L bracket



## STANDARD MAGLOCKS

- Available in different finishes
- Dual voltage
- Surface mount
- Silver anodised aluminium
- Unmonitored and lock monitored
- Door status monitoring available
- Top plate, armature and fixings included

#### SINGLE MAGLOCK

- up to 545kg holding force
  - 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw

#### **DOUBLE MAGLOCK**

- up to 545kg holding force (per side)
  - 12Vdc current consumption with 1Amp current draw (500mAmp per side)
  - 24Vdc current consumption with 500mAmp current draw (250mAmp per side)

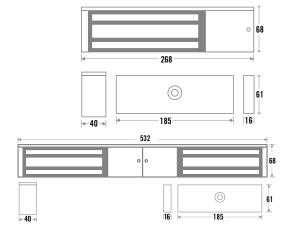


#### STP-EM10

Unmonitored

#### STP-EM20

- Lock monitored
- LED





STP-EM60/ STP-EM40 STP-EM60DS / STP-EM40DS

#### STP-EM60

Unmonitored

#### STP-EM40

- Lock monitored
- LED

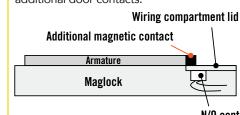
## STP-EM60DS / STP-EM40DS

- Monitors door position
- Double

#### TIP

TIP Door status monitoring allows you to monitor the position of the door.

The contact works independently from the maglock and is not reliant on power being applied to the lock - saving you having to fit additional door contacts.





#### STP-EM10DS / STP-EM20DS

- Monitors door position
- Single

STP-EM10	Single standard maglock, unmonitored
STP-EM10DS	Single standard maglock, unmonitored with door status monitoring
STP-EM20	Single standard maglock, monitored
STP-EM20DS	Single standard maglock, monitored with door status monitoring
STP-EM30	Single standard maglock, double monitored
STP-EM60	Double standard maglock, unmonitored
STP-EM60DS	Double standard maglock, unmonitored with door status monitoring
STP-EM40	Double standard maglock, monitored
STP-EM40DS	Double standard maglock, monitored with door status monitoring
STP-EM50	Double standard maglock, double monitored

N/O contact



## STANDARD MAGLOCK ACCESSORIES

- Available in different finishes
- Aluminium
- Adjustable fixing bracket for the maglock to be moved forward or back
- 2 brackets required for double maglocks
- Compatible for all standard maglocks in our range



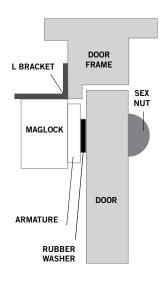
#### STP-EM500L

- 270(L) x 50(D) x 50(H)mm
- Used on outward opening



#### STP-EM500CL

- Used to improve aesthetics
- Allows you to hide cable
- Used on outward opening doors
- 270(L) x 76(D) x 39(H)mm



OUTWARD OPENING DOORS



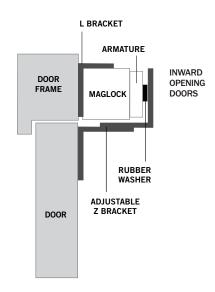
#### STP-EM500ZL

Used on inward opening doors



#### STP-EM500ZLDC

- Used to improve aesthetics
- Used on inward opening doors



STP-EM500L Fully adjustable L bracket

STP-EM500CL Fully adjustable L bracket with cover

STP-EM500ZL Z&L bracket set

STP-EM500ZLDC Z&L bracket set with cover

STP-EM500Z Z bracket set



## STANDARD MAGLOCK ACCESSORIES

- Aluminium
- 2 required for double maglocks



#### STP-EM500ABP

- Surface mount
- Used to avoid drilling through the door
- 188(L) x 63(W) x 8(D)mm



#### STP-EM520M

- Surface mount
- Used to avoid drilling through the door
- Used to improve aesthetics
- Not suitable for DS maglock armatures
- 195(L) x 70(W) x 20(D)mm



#### STP-EM520C

- For use on glass door
- Used to improve aesthetics
- GDFG fixing kit required
- 194(L) x 69(W)mm
- Brushed stainless steel



#### STP-EXTTOPSTAN

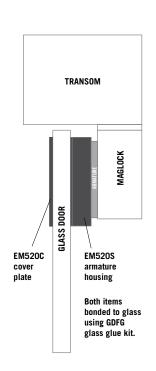
- Used to improve aesthetics
- Used on inward opening doors

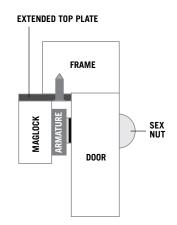


#### STP-GDB1200

Adhesive for fixing to glass

- For use on glass door
- Suitable for 12-14mm glass
- Additional spacers included
- 185(L) x 30(D) x 63(H)mm (when armature is fitted)





STP-EM500ABP	Armature back plate
STP-EM520M	Surface armature housing
STP-EM520C	Cover plate for glass door
STP-EXTTOPSTAN Extended top plate	
STP-GDB1200	Glass door saddle

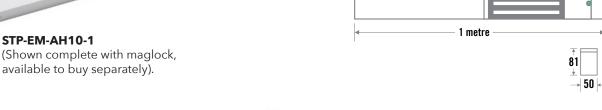
STP-GDFG



## STANDARD ARCHITECTURAL HOUSINGS

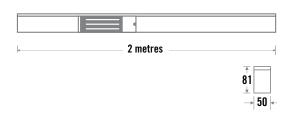
- Available in different finishes
- Top plate included
- Surface mount
- Anodized aluminium housing
- Maglocks sold separately (see page 8)
- Housings are not handed
- All housings are available with door status monitoring
- Can be cut to required length
- Compatible with lock monitored (STP-EM20) or unmonitored (STP-EM10) maglocks







(Shown complete with maglock, available to buy separately).







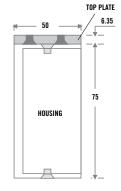


#### STP-1MTL

- Adjustable
- 1000(L) x 63.5(W) x 38(H)mm
- Also available with a cover (1MTL-COVER)

#### STP-2MTL

- Adjustable
- 2000(L) x 63.5(W) x 38(H)mm
- Also available with a cover (2MTL-COVER)



STP-EM-AH10-1	1 metre standard architectural housing
STP-EM-AH10-2 2 metre standard architectural housing 1 cut out	
STP-EM-AH10-2-2	2 metre standard architectural housing 2 cut outs
STP-1MTL	1 metre adjustable L bracket for EM-AH10-1 range
STP-2MTL	2 metre adjustable L bracket for EM-AH10-2 range
STP-1MTL-COVER	1 metre covered L bracket for architectural housings
STP-2MTL-COVER	2 metre covered L bracket for architectural housings



## **SLIM MORTICE MAGLOCKS AND ARCHITECTURAL HOUSINGS**



#### Housing:

- Available in different finishes
- Top plate and fixings included
- Surface mount
- Anodised aluminium
   Radius edged
- Can be cut to required length
- Door status monitoring available
- 46.5mm box section
- Suitable for outward opening doors
- Cable can be hidden in the housing

#### Maglocks:

- Unmonitored and lock monitored
- Dual voltage
- Suitable for slim architectural housing
- Mortice fitting

#### STP-EM00

Unmonitored

#### STP-EMOOR

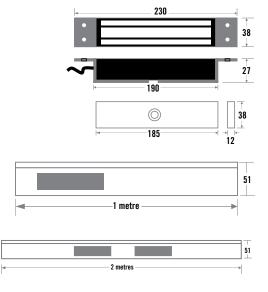
Lock monitored

#### Single maglock

- Up to 275kg holding force
  - 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw

#### **Double maglock**

- Up to 275kg holding force (per side)
  - 12Vdc current consumption with 1Amp current draw (500 mAmp per side)
- 24Vdc current consumption with 500mAmp current draw (250mAmp per side)



## STP-EM-AH1

(Shown complete with maglock, available to buy separately)

#### STP-EM-AH2/2

(Shown complete with maglock, available to buy separately).

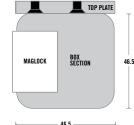
#### STP-1MTL/STP-2MTL

#### STP-1MTL

- Adjustable
- 1000(L) x 63.5(W) x 38(H)mm
- · Also available with a cover (1MTL-COVER)

#### SPT-2MTL

- Adjustable
- 2000(L) x 63.5(W) x 38(H)mm
- Also available with a cover (2MTL-COVER)



STP-EM00	Unmonitored mortice maglock	
STP-EM00R	STP-EM00R Monitored mortice maglock	
STP-EM-AH1	1 metre slim architectural housing	
STP-EM-AH1DS	1 metre slim architectural housing with door monitoring	
STP-EM-AH2	2 metre slim architectural housing 1 cut out	
STP-EM-AH2DS	2 metre slim architectural housing 1 cut out and door status monitoring	
STP-EM-AH2/2	2 metre slim architectural housing 2 cut outs	
STP-EM-AH2/2DS 2 metre slim architectural housing 2 cut outs and door status monitoring		
STP-1MTL	1 metre adjustable L bracket for EM-AH1 range	

STP-1MTL-COVER 1 metre covered L bracket for architectural housings STP-2MTL-COVER 2 metre covered L bracket for architectural housings

2 metre adjustable L bracket for EM-AH2 range

STP-2MTL



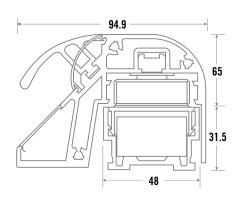
## **VERTICAL MOUNT ARCHITECTURAL HOUSINGS**

- Aluminium
- Vertical fixing
- Dual voltage



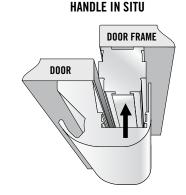
#### STP-PH450

- 500mAmp current draw
- · Armature fitted inside the handle, improving appearance
- Integrated maglock and armature included
- Up to 275kg holding force
- Comes complete with monitored maglock
- 400mm long



#### STP-PH800

- 500mAmp current draw (per maglock)
- Armature fitted inside the handle, improving appearance
- 2 integrated maglocks and armatures included
- Up to 275kg holding force (per maglock)
- 2500mm long
- Can be cut to required length



#### STP-EM-AH2/2V

- 2m vertical housing with 2 cut outs
- Suitable for STP-EM00/STP-EM00R slim mortice maglocks (see page 12)
- Door status monitoring available





#### STP-EM-AH10-2/2V

- 2m vertical housing with 2 cut outs
- Suitable for EM10/EM20 standard maglocks (see page 10)



STP-PH450 400mm pull handle incorporating slim maglock and armature plate

STP-PH800 2500mm pull handle incorporating 2 slim maglocks and armature plates

STP-EM-AH2/2V 2 metre slim vertical housing 2 cut outs

(Shown complete with maglock,

available to buy separately)

STP-PH800

STP-EM-AH2/2V

available to buy

STP-EM-AH10-2/2V

separately)

STP-EM-AH2/2V-DS 2 metre slim vertical housing 2 cut outs with door status monitoring

STP-EM-AH10-2/2V 2 metre standard vertical housing 2 cut outs



## **MICRO MAGLOCKS**



STP-EM03S

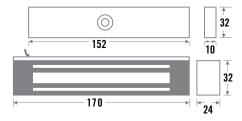
- 12Vdc current consumption with 300mAmp current draw

Unmonitored and lock monitored

- Armature and fixings included
- Up to 135kg holding force

#### STP-EM03S

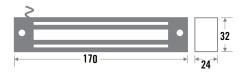
- Stainless steel
- Side fixings
- 12Vdc
- Weatherproof
- Top plate, armature and fixings included
- Unmonitored





#### STP-EM03F

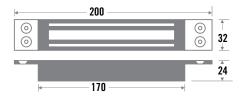
- Stainless steel
- Face fixings
- 12Vdc
- Weatherproof
- Unmonitored







- Mortice fixing
- 12Vdc
- Weatherproof
- Unmonitored





STP-EM150/STP-EM150M

#### STP-EM150

- Unmonitored
- Includes top plate
- Dual voltage
- 12Vdc current consumption with 420mAmp current draw
- 24Vdc current consumption with 210mAmp current draw
- Aluminium
- Dual handed

### 200 32 152 10

#### STP-EM150M

Lock monitored

STP-EM03S	Surface mount side fix micro maglock, unmonitored
STP-EM03F Surface mount face fix micro maglock, unmonitored	
STP-EM03M	Mortice micro maglock, unmonitored
STP-EM03L	Adjustable L bracket for EM03S
STP-EM03Z	Z bracket set for EM03 range
STP-EM03ZL	Z&L bracket set for EM03 range
STP-EM150	Dual handed aluminium micro maglock, unmonitored
STP-EM150M	Dual handed aluminium micro maglock, monitored
STP-EM150ZL	Z & L bracket for EM150 range



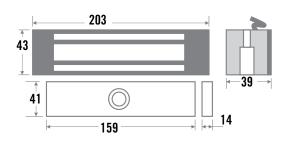
## STAINLESS STEEL MAGLOCKS

- Weatherproof
- 12Vdc
- Armature and fixings included
- Surface mount
- Stainless steel



#### STP-G600S-12

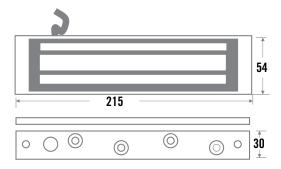
- Unmonitored
- Current consumption 420mAmp @12Vdc
- Up to 275kg holding force G600SM-12
- Lock monitored
- Current consumption 420mAmp @12Vdc
- Up to 275kg holding force





#### STP-EM06S

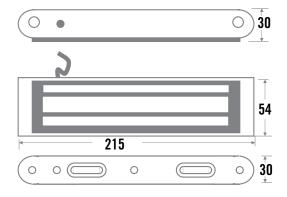
- Unmonitored
- Top plate, armature and fixings included
- Current consumption 350mAmp @12Vdc
- Up to 340kg holding force





#### STP-EM750R

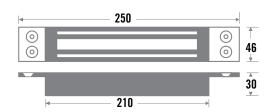
- Lock monitored
- Top plate, armature and fixings included
- Current consumption 350mAmp @12Vdc
- Up to 340kg holding force
- Radius ends





#### STP-10007STM

- Mortice
- Lock monitored
- Current consumption 500mAmp @12Vdc
- Up to 360kg holding force



STP-G600S-12	Stainless steel cased maglock, unmonitored	
STP-G600SM-12	STP-G600SM-12 Stainless steel cased maglock, monitored	
STP-EM06S	Surface mount midi maglock standard fixing	
STP-EM750R	Architectural midi maglock with radius ends	
STP-10007STM	External midi monitored mortice maglock	



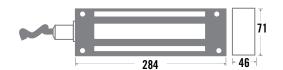
### **EXTERNAL MAGLOCKS**

- Lock monitored
- Weatherproof
- Stainless steel
- Mounting plates, armature and fixings included
- 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw



#### STP-EXT1800

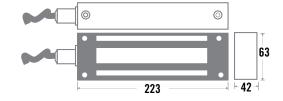
- Up to 810kg holding force
- Weatherproof design
- Pre wired
- 20mm conduit connection, lock monitored
- Stainless steel case, MOV spike and surge protection
- Anti residual magnetism feature
- 12Vdc





#### STP-EXM12-24

- Side and face fixing
- Up to 540kg holding force
- 20mm male conduit fitting
- 12/24Vdc





#### STP-EXT1200

- Side and face fixing
- Budget
- Up to 540kg holding force
- 20mm female conduit fitting
- 12/24Vdc



STP-EXT-1800	STP-EXT-1800 External 810kg 12Vdc surface maglock	
STP-EXM12-24	Stainless steel weatherproof maglock, dual voltage, monitored	
STP-EXT1200	Stainless steel budget standard maglock, dual voltage, monitored	
STP-FM5007IW	7&L bracket set for EXM12-24_EXT800_EXT1200	



## EXTERNAL MAGLOCKS

- Lock monitored
- Dual voltage
- Weatherproof
- Stainless steel

- Mounting plates, armature and fixings included
- 12Vdc current consumption with 500mAmp current draw
- 24Vdc current consumption with 250mAmp current draw



#### STP-GL850

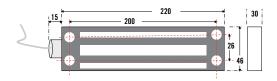
- Face fix only
- Up to 360kg holding force
- 20mm female conduit fitting





#### STP-EXT800

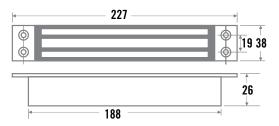
- Side and face fixing
- Budget
- Up to 360kg holding force
- 20mm female conduit fitting





#### STP-10000ST/ STP-10000STR

- Mortice
- Face fix only
- Up to 275kg holding force
- Unmonitored





#### STP-EXT600

- Mortice
- Lock monitored
- Current consumption 500mAmp @12Vdc
- Up to 360kg holding force



STP-GL850	Stainless steel midi maglock, dual voltage, monitored
STP-EXT800	Stainless steel budget midi maglock, dual voltage, monitored
STP-10000ST	Stainless steel mortice maglock, unmonitored
STP-10000STR	Stainless steel mortice maglock, monitored
STP-EXT600	12/24Vdc 275kg surface mount weatherproof maglock



## SHEARLOCKS AND HOUSINGS

- Mortice fitting
- Aluminium
- Surface mount option available with housing

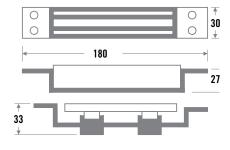


#### STP-GS200

- Unmonitored
- Up to 540kg holding force
- Horizontal or vertical installation

#### STP-GS200M

- Lock monitored
- Up to 540kg holding force
- Horizontal or vertical installation





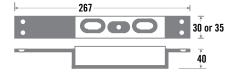
STP-SL705-30/SL705-35

#### STP-SL705-30

- Lock monitored
- Hall effect (more precise monitoring)
- 30mm wide face plate
- Up to 905kg holding force
- Dual voltage
- Horizontal or vertical installation



- 35mm wide face plate
- Up to 905kg holding force
- Horizontal or vertical installation

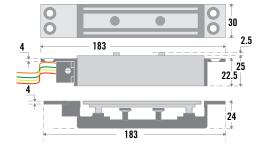


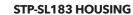


STP-SL183

#### STP-SL183 30

- L ock monitored
- Up to 1175kg holding force
- Auto re-lock
- Dual voltage
- Horizontal mount only
- Door status monitoring
- Variable lock delay time





- Housing for SL183
- Used to surface mount lock
- Satin anodised aluminium finish with black end caps
- 231mm(L) x 43.5mm(W) x 46mm(D)

ST	• Glass saddle kit available (SL183 GL4	ASSHOLDER)
STP-GS200	Micro shearlock, unmonitored	
STP-GS200M	Micro shearlock, monitored	
STP-SL705-30	30mm wide shearlock, hall effect, monitored	
STP-SL705-35	35mm wide shearlock, hall effect, monitored	
STP-SL183	Micro shearlock, monitored including auto re-lock	
STP-GS200H	Surface housing for GS200/GS200M shearlock (pair	)
STP-GS200GH	Glass door saddle for GS200H housing (pair)	
STP-ARCH705-30	Surface housing for SL705-30 (pair)	
STP-ARCH705-35	Surface housing for SL705-35 (pair)	
STP-SL183 HOUSIN	IG Surface housing for SL183 (pair)	
STP-SL183 GLASSH	OLDER Glass door saddle for SL183 shearlock (pair)	



## **DOOR RETAINING MAGNETS**

- Includes armature plate
- Complete with override button
- Metal housing



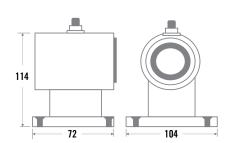
STP-GD830F-12/ STP-GD830F-24

#### STP-GD830F-12

- Up to 30kg holding force
- Floor mount
- 12Vdc current consumption with 120mAmp current draw

#### STP-GD830F-24

- Up to 30kg holding force
- Floor mount
- 24Vdc current consumption with 60mAmp current draw





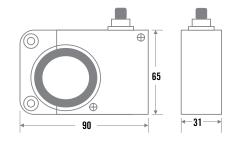
STP-GD830S-12/ STP-GD830S-24

#### STP-GD830S-12

- Up to 30kg holding force
- Surface mount
- 12Vdc current consumption with 120mAmp current draw

#### STP-GD830S-24

- Up to 30kg holding force
- Surface mount
- 24Vdc current consumption with 60mAmp current draw

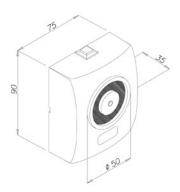




STP-DRM-135-24

#### STP-DRM-135-24

- Manual release push button
- Anti residual magnetism device
- Wall mount
- Stylish design (silver colour finish)



STP-GD830F-12	Floor mount with override button 12Vdc
STP-GD830F-24	Floor mount with override button 24Vdc
STP-GD830S-12	Surface mount with override button 12Vdc
STP-GD830S-24	Surface mount with override button 24Vdc
STP-GD830ARM	Armature plate for GD830 range
CTD DDM 12F 24	Well require 24 Vela de au retainer

STP-DRM-135-24 Wall mount 24Vdc door retainer



## **SPARES AND SPECIAL APPLICATIONS**





#### STP-MAGLOCK/SAFETY KIT

• Ensures maglock is retained to the frame or bracket in the event of bolt failure

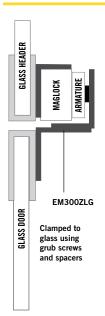


STP-54MMARM	M8 armature bolt 54mm long
STP-100MMARM	M8 armature bolt 100mm long
STP-SLIMARM	Armature for slim cased maglock
STP-MIDIARM	Armature for midi maglock
STP-STANARM	Armature for standard maglock
STP-SLIM FIXING KIT	Parts 1, 3, 4 & 7 plus wood screws and allen keys
STP-STAN FIXING KIT	Parts 1, 3, 4 & 7 plus wood screws and allen keys
STP-SLIM TOP PLATE	Top plate for slim maglock (also available in other thicknesses)
STP-SLIMD TOP PLATE	Top plate for slim double maglock (also available in other thicknesses)
STP-BLINDRET	Blind retaining bolt for armature plate
STP-EXTTOPSLIM	Extended top plate for slim maglock
STP-EXTTOPSTAN	Extended top plate for standard maglock
STP-ARM/SAFETY KIT	Safety strap kit for armatures
STP-MAGLOCK/SAFETY KIT	Safety strap kit for maglocks
STP-LOCTITE	Loctite thread lock
STP-D/S KIT SLIM	Door status kit for slim maglock
STP-D/S KIT STANDARD	Door status kit for standard maglock
STP-D/M KIT	Door monitoring kit for slim housings including plate and lozenge
STP-AH2 END CAP	Plastic inserts for slim architectural housings
STP-AH10 END CAP	Plastic inserts for standard architectural housings
STP-LOZENGE	Door maglock



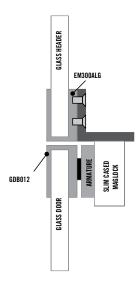
## GLASS DOOR SOLUTIONS

• Suitable for 10-14mm glass



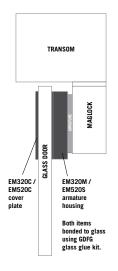
## 1. FITTING ON AN INWARD OPENING GLASS DOOR AND FRAME

 STP-EM300ZLG, for slim maglocks (see page 5)



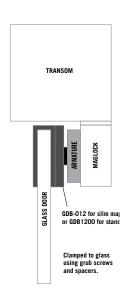
## 2. FITTING ON AN OUTWARD OPENING GLASS DOOR AND FRAME

- STP-GDB012, saddle for slim maglocks (see page ?)
- STP-EM300ALG, L bracket for slim maglock (see page ?)



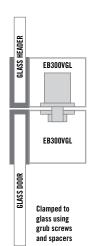
#### 3. FITTING ON A GLASS DOOR WITH NO AIR GAP AND A WOODEN OR METAL FRAME

- STP-EM320M, for slim maglocks (see page 6) use with GDFG
- STP-EM520S, for standard maglocks (see page 10) use with GDFG
- STP-EM320C, cover to improve appearance for slim maglocks (see page 6) use with GDFG
- STP-EM520C, cover to improve appearance for standard maglocks (see page 10) use with GDFG



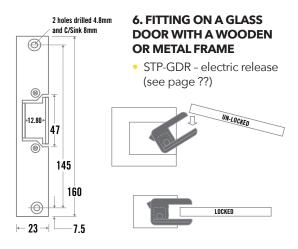
#### 4. FITTING ON A GLASS DOOR WITH A WOODEN OR METAL FRAME

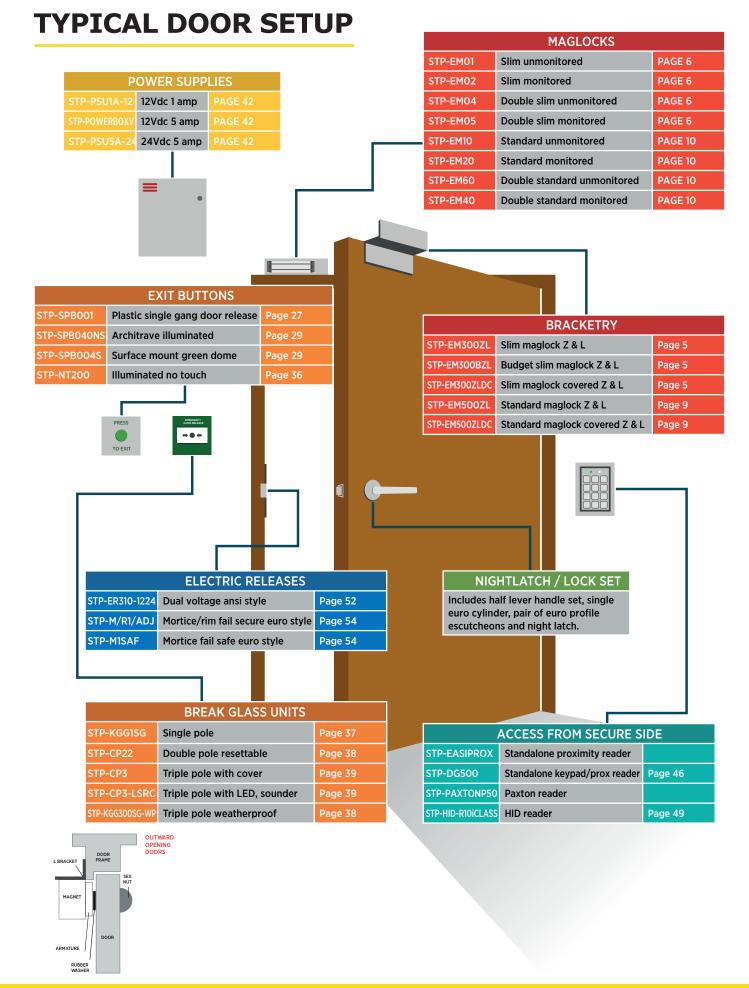
- STP-GDB012, saddle for slim maglocks (see page ?)
- STP-GDB1200, saddle for standard maglocks (see page ??)



## 5. FITTING ON A GLASS DOOR AND FRAME

 STP-EB300VGL, solenoid bolt (see page 64)





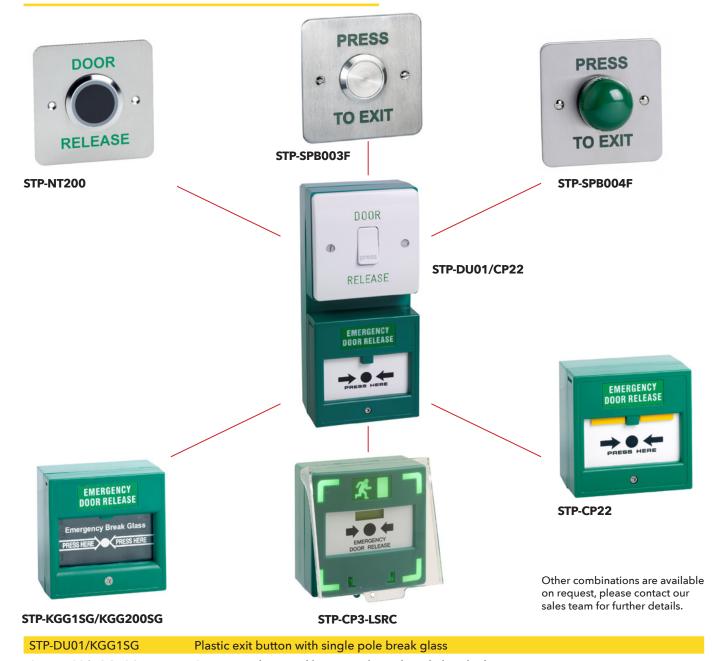


## **EXIT BUTTONS AND DEVICES**

STOPPERS	48
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OTHER EXIT DEVICES	42
KEY SWITCHES	41
EXIT SENSORS AND FIREMAN SWITCHES	40
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STAINLESS STEEL EXIT BUTTONS	34
PLASTIC EXIT BUTTONS	32
DUAL EXIT BUTTON AND BREAK GLASS UNITS	31



## **DUAL EXIT BUTTON AND BREAK GLASS UNITS**



STP-DU03/KGG1SG	25mm stainless steel button with single pole break glass
STP-DU04/KGG1SG	Green dome exit button with single pole break glass
STP-DU01/KGG200SG	Plastic exit button with double pole break glass
STP-DU03/KGG200SG	25mm stainless steel button with double pole break glass
STP-DU04/KGG200SG	Green dome exit button with double pole break glass
STP-DU01/KGG300SG	Plastic exit button with triple pole break glass
STP-DU03/KGG300SG	25mm stainless steel button with triple pole break glass
STP-DU04/KGG300SG	Green dome exit button with triple pole break glass
STP-DU01/CP22	Plastic exit button with double pole resettable break glass
STP-DU03/CP22	25mm stainless steel button with double pole resettable break glass

Green dome exit button with double pole resettable break glass

STP-DUO/NT200/CP3-LSRC Dual contactless exit button and LED triple pole BGU

STP-DU04/CP22



## PLASTIC EXIT BUTTONS

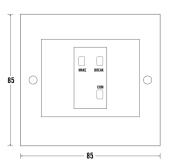
- Single gang
- Custom engraving available
- White plastic
- Surface / flush mount



STP-SPB001

#### STP-SPB001

- Narrow style available (see page 28)
- Single pole double throw

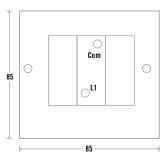




STP-SPB001(B)

#### STP-SPB001(B)

- Budget
- Push to make contacts

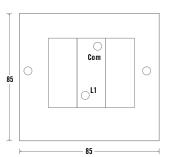




STP-DRB001

#### STP-DRB001

- Push to make contacts
- 45mm wide button



#### **CUSTOM ENGRAVING**

We offer a custom engraving service on a number of our plastic buttons. We can do various text sizes and colours, so websites, phone numbers, logos or company names can all be engraved. Please contact us to discuss your requirements.

STP-SPB001	Door release button with single pole double throw contact engraved 'DOOR RELEASE'
STP-SPB001(B)	Budget door release button with push to make contact engraved 'DOOR RELEASE'
STP-DRB001	Door release button push to make contact, wide button engraved 'DOOR RELEASE'



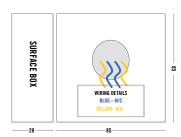
## PLASTIC EXIT BUTTONS

- Single gang
- Surface mount



#### STP-SPB010

- Narrow style available (see page 28)
- 30mm button
- Change over contacts

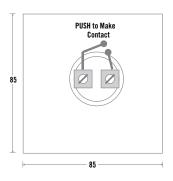


STP-SPB010



#### STP-SPB-W(S)

- Budget
- Push to make contacts
- Flush option available
- 70mm wide button



STP-SPB-W(S)

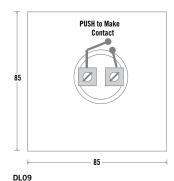


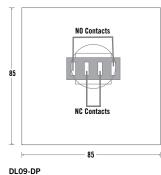
#### STP-DL09

- Single pole
- Stainless steel 19mm button
- Push to make contacts

#### STP-DL09-DP

- Double pole
- Stainless steel 19mm button
- 30mm depth





STP-DL09/STP-DL09-DP

Surface mount white plastic green dome button engraved '	DOOR RELEASE'

STP-SPB-W	Budget flush sing	le gang with wide button

STP-SPB-W(S)	Budget surface single gang with wide button	

STP-SPB020S	White plastic surface mount disabled button with blue rim (see page 34)	
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STP-DL09-DP Door release button stainless steel, with change over contact and engraved green disc 'DOOR RELEASE'

STP-SPB010



## STAINLESS STEEL **EXIT BUTTONS**

- Stainless steel
- Single gang
- Surface / flush mount

STP-SPB003S

Vandal resistant

 Change over contacts • 25mm button



STP-SPB002S-ILLUM



STP-SPB002S



STP-SPB004S



STP-SPB040S

#### STP-SPB002S-ILLUM

- Permanently illuminated green
- 19mm button
- Change over contacts
- Vandal resistant

#### STP-SPB003S-ILLUM

- Permanently illuminated green
- 25mm button
- Change over contacts
- Vandal resistant

#### STP-SPB002S

- 19mm button
- Vandal resistant
- Single pole (push to make)

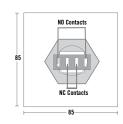
#### STP-SPB002S-DP

- Change over contacts
- Vandal resistant

SPB002S-ILLUM

# — 12v DC Inpu

SPB003S-ILLUM



**NO Contacts** 

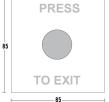
SPB003S

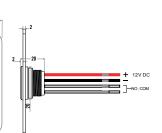
#### STP-SPB004S

- Change over contacts
- 35mm button
- High impact
- Engraved text
- Weatherproof option available (see page 30)

### STP-SPB040S

- Piezo switch (no moving parts)
- Stainless steel finish
- Operates with light finger pressure
- Single gang
- Surface mount
- Red illumination in standby mode going green when pushed





	PRESS	
85		
	TO EXIT	
1	85	

PRESS TO

EXIT

STP-SPB002F-ILLUM	Flush mount 19mm vandal resistant illuminated exit button
STP-SPB002S-ILLUM	Surface mount 19mm vandal resistant illuminated exit button
STP-SPB003F-ILLUM	Flush mount 25mm vandal resistant illuminated exit button
STP-SPB003S-ILLUM	Surface mount 25mm vandal resistant illuminated exit button
STP-SPB002F	Flush mount push to make switch, screen printed 'PRESS TO EXIT'
STP-SPB002F-DP	Flush mount double pole, screen printed 'PRESS TO EXIT'
STP-SPB002S	Surface mount push to make switch, screen printed 'PRESS TO EXIT'
STP-SPB002S-DP	Surface mount double pole, screen printed 'PRESS TO EXIT'
STP-SPB003F	Flush mount 25mm button double pole screen printed 'PRESS TO EXIT'
STP-SPB003S	Surface mount 25mm button double pole screen printed 'PRESS TO EXIT'
STP-SPB004F	Flush mount green dome button screen printed 'PRESS TO EXIT'
STP-SPB004S	Surface mount green dome button screen printed 'PRESS TO EXIT'
STP-SPB040F	Illuminated Piezo single gang flush mount exit button
STP-SPB040S	Illuminated Piezo single gang surface mount exit button
STP-SPB-SS	Surface mount aluminium spacer in silver 85mm square
STP-SPB-BSS	Budget flush mount single gang
STP-SPB-BSS-(S)	Budget surface mount single gang



## **NARROW STYLE EXIT BUTTONS**

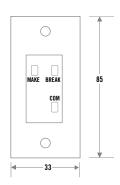
- Narrow architrave design
- Surface / flush mount



STP-SPB001A

#### STP-SPB001A

- Custom engraving available
- Single pole double throw contacts





STP-SPB010A

- 25mm button
- Change over contacts



STP-SPB010A



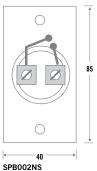
STP-SPB002NS/ STP-SPB002NS-DP

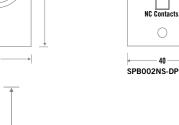
#### STP-SPB002NS

- Push to make contacts
- 19mm button

#### STP-SPB002NS-DP

- Double pole change over contacts
- 19mm button





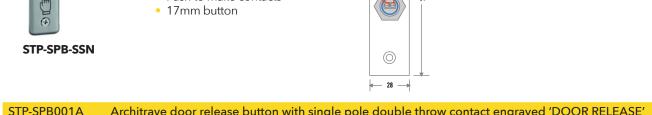
**NO Contacts** 



STP-SPB-SSN

#### STP-SPB-SSN

- Budget
- Flush
- Push to make contacts
- 17mm button



011 01 B00 17 t	The made door release batter war single pole double and we contact englated Book Release	
STP-SPB010A	Surface mount architrave white plastic green dome button engraved 'DOOR RELEASE'	
STP-SPB002NF	Flush mount narrow style push to make switch screen printed 'PRESS TO EXIT'	
STP-SPB002NF-DP Flush mount narrow style with change over contact screen printed 'PRESS TO EXIT'		
STP-SPB002NS	Surface mount narrow style push to make switch screen printed 'PRESS TO EXIT'	
STP-SPB002NS-DP	Surface mount narrow style with change over contact screen printed 'PRESS TO EXIT'	
STP-SPB-NSS	Surface mount aluminium spacer in silver 85mm x 40mm	
STP-SPB-SSN	Budget flush mount stainless steel narrow exit button	



## NARROW STYLE EXIT BUTTONS

- Narrow architrave design
- Screen printed "PRESS TO EXIT"
- Stainless steel face plate



STP-SPB003NS

#### STP-SPB003NS

- 22mm stainless steel button
- Vandal resistant
- NO and NC changeover contacts
- Flush mount unit also available (SPB003NF)



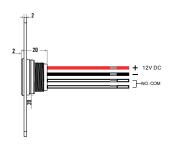


STP-SPB040NS

#### STP-SPB040NS

- Surface mount
- Piezo switch (no moving parts)
- Stainless steel finish
- Operates with light finger pressure
- Narrow architrave style
- Red illumination in standby mode going green when pushed
- Flush mount unit also available (SPB040NF)







#### STP-SPB004NS

- High impact green dome button
- NO and NC changeover contacts
- Flush mount unit also available (SPB004NF)



#### STP-SPB004NS

STP-SPB003NF	Narrow style stainless steel 22mm flush mount exit button
STP-SPB003NS	Narrow style stainless steel 22mm surface mount exit button
STP-SPB040NF	Illuminated Piezo narrow flush mount exit button
STP-SPB040NS	Illuminated Piezo narrow surface mount exit button
STP-SPB004NF	Narrow stainless steel green dome flush mount exit button
STP-SPB004NS	Narrow stainless steel green dome surface mount exit button



# WEATHERPROOF EXIT BUTTONS

- IP rated
- Suitable for outdoor use
- Surface mount



STP-SPB050

### STP-SPB050

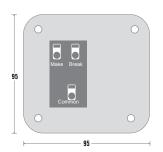
- IP55
- Tough plastic construction (light grey)
- Rocker switch momentary action
- Conduit can be attached easily

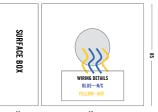


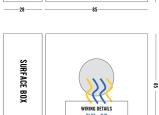
STP-MK56408

### STP-MK56408

- IP65
- Conduit cable can be run into the back box
- 70mm wide button
- Single pole double throw









STP-SPB008(S)

### STP-SPB008(S)

- IP55
- 4Amps @ 30Vac/dc
- 8 5mm button
- Change over contacts (NO and NC)

**TIP** TIP What is an IP rating? An IP rating confirms the level of ingress protection a button or switch has. The 1st digit represents the protection against solid objects and the 2nd digit represents the protection against fluids.

STP-SPB050	Weatherproof surface mount plastic exit button
STP-MK56408	Plastic exit button
STP-SPB008	Weatherproof flush mount 85mm green exit button
STP-SPB008(S)	Weatherproof surface mount 85mm green exit button
STP-SPB004F(W)	Weatherproof flush mount green dome exit button with finger guard
STP-SPB004S(W)	Weatherproof surface mount green dome exit button with finger guard and green back box



# WEATHERPROOF EXIT BUTTONS

- IP rated
- Suitable for outdoor use
- Surface mount



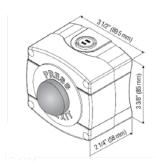
STP-SPB004S(W)

### STP-SPB004S(W)

- IP66
- 4Amps @ 30Vac/dc
- Finger guard
- Change over contacts (NO and NC)



STP-PTE-WP-VR



- Surface mounted
- The STP-PTE-WP-VR is easy to install with hardware included.
- Models: STP-PTE-WP-VR
- Switch Type: Momentary, DPDT
- Contact Rating: 6A/125VAC 3A/250VAC
- Enclosure Rating: IP 66 NEMA 4 / 4x /13



STP-SPB004S(W)

Weatherproof surface mount green dome exit button with finger guard and green back box

STP-PTE-WP-VR

Weatherproof exit button adopts NEMA 4X rated enclosure and ensures strength and durability



### **DISABLED EXIT BUTTONS**

- Supplied with surface back box
- DDA compliant



### STP-CM-41/4

- 7 Amps @ 30Vac/dc
- ABS plastic back box
- 110mm button
- Single pole double throw
- Surface mount only







STP-SPB002ND

### STP-SPB002ND

- Architrave
- 3 Amps @ 30Vac/dc
- ABS plastic back box
- Single pole double throw
- Surface mount only





STP-SPB009

### STP-SPB009

- Weatherproof (IP55)
- Double pole change over contacts
- ABS plastic back box
- Blue plastic rim
- Metal back box available (SPB009 back box)
- 85mm button
- Can be flush mounted using 35mm single gang back box







### STP-SPB020S

- Budget
- 4 Amps @ 30Vac/dc
- Double pole change over contacts
- Surface mount
- 85mm button



### STP-SPB020S

STP-CM-41/4	4" round switch with disabled logo engraved 'PUSH TO OPEN'
STP-SPB002ND	Narrow style surface mount stainless steel plate with door release button and change over contact
STP-SPB009	Weatherproof stainless steel exit button with blue rim
STP-SPB009	BACK BOX Metal back box for SPB009
STP-SPB020S	White plastic surface mount disabled button with blue rim

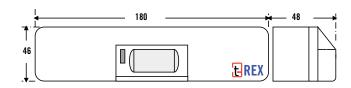
39



### **EXIT SENSORS AND FIREMAN SWITCHES**

- IP rated
- Suitable for outdoor use
- Surface mount





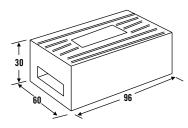
### STP-T-REX

- Passive infrared exit sensor
- Range 1m
- 45" adjustment



### STP-RECEIV1

- Receiver
- Includes 3 transmitters
- 12Vdc
- 1 channel



### STP-RECEIV1

**STP-T-REX** 



### STP-FS/DK

- Fireman switch drop key unit
- Flush mount
- 155mm x 125mm
- Surface mount version available (FS/DK/S)



STP-FSK/DK

STP-FSK/DK

### STP-FS/DK

STP-T-REX	T-REX passive infrared exit detector
STP-RECEIV1	Receiver for remote access
STP-FS/DK	Flush mount fireman switch drop key unit
STP-FS/DK/S	Surface mount fireman switch drop key unit
STP-FSK/DK	Key for fireman switch drop unit



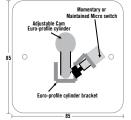
### **KEY SWITCHES**

- Suitable for Euro key switches Standard call point size
- Additional keys available
- Keyed alike option available
- Flush option available



### STP-KS/EURO/S/MO

- Euro profile
- Momentary or maintained options available
- Double pole option available upon request
- Surface mount
- Cylinder not included (order code EVVACYL)
- Stainless steel

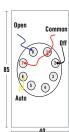


**TIP** Momentary contact can only stay in position when the key is held. Maintained allows you to remove the key in contact position.



### STP-KS-3S

- 3 position key switch
- Flush option available
- White face plate
- Keyed alike
- Maintained





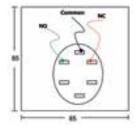
### STP-KS-2SB

- Maintained
- Latching on/off operation
- Key removal in both positions
- Supplied with 2 keys
- N/O-N/C contacts > 1 million operations
- Voltage free contacts
- High impact plastic box
- Etched 'ON'-'OFF' legend
- Security screws (Allen key type)
- Momentary version available (KS-2SMO)



### STP-KGG1SG-KS

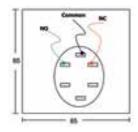
- Surface mount
- 2 position key switch
- Same as standard break glass units
- Also available in red
- Double pole double throw
- Keyed alike
- Maintained





### STP-KS-2S

- Surface mount
- 2 position key switch
- Plastic
- Double pole double throw
- Keyed alike
- Maintained



STP-KS/EURO/F/MO	Stainless steel euro profile key switch flush fitting momentary
STP-KS/EURO/F/MA	Stainless steel euro profile key switch flush fitting maintained
STP-KS/EURO/S/MO	Stainless steel euro profile key switch surface fitting momentary
STP-KS/EURO/S/MA	Stainless steel euro profile key switch surface fitting maintained
STP-EVVACYL	Euro profile cylinder with 3 keys
STP-KS-2SMO	Momentary surface key switch with 2 keys
STP-KS-2SB	Maintained surface key switch with 2 keys
STP-KS-3F	Flush fitting architrave 3 position key switch with 2 keys
STP-KS-3S	Surface fitting architrave 3 position key switch with 2 keys
STP-KS-2S	Single gang 2 position key switch with 2 keys
STP-KGG1SG-KS	Key switch enclosed in a green break glass unit with 2 keys
STP-KS-3S STP-KS-2S	Surface fitting architrave 3 position key switch with 2 keys Single gang 2 position key switch with 2 keys



# OTHER EXIT DEVICES



STP-NT100



STP-NT200



STP-NT200S



STP-NT200-NF

STP-NT200-NS

### STP-NT100

- Illuminated round red and green changing LED
- Infrared No Touch button
- Single gang stainless steel back plate
- 12Vdc
- Single pole double throw
- Flush mount

### STP-NT200/STP-NT200S

- Illuminated round red and green changing LED
- Infrared No Touch button
- Single gang stainless steel back plate
- Adjustable proximity range
- Adjustable door opening period (0.5-20 seconds) or toggle mode

### STP-NT200-NF/STP-NT200-NS

- Illuminated halo normally red, going green when activated
- Infrared proximity sensor
- Narrow stainless steel back plate, screen printed 'DOOR RELEASE'
- Adjustable proximity range
- Adjustable door opening period (0.5-20 seconds) or toggle mode
- Flush mount
- IP65 (sensor unit only)

STP-NT100	Flush mount infrared no touch button with illuminated red and green changing LED
STP-NT200	Flush mount infrared no touch button with adjustable proximity range
STP-NT200S	Flush mount infrared no touch button with adjustable proximity range
STP-NT200-NF	Narrow style no touch flush exit button
STP-NT200-NS	Narrow style no touch surface mount exit button



# OTHER EXIT DEVICES







STP-NT-IP-68-B



### STP-NT-IP68-W / STP-NT-IP-68-B

- Adjustable LED colour change
- 12/24Vdc
- Flush mount
- Single pole double throw
- Surface mount option available (add SPB/SS back box)
- IP65 (sensor unit only)
- Surface mount option available



STP-TLM200

### STP-TLM200

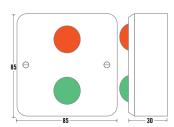
- Traffic light
- Used as visual indication whether door is locked or unlocked

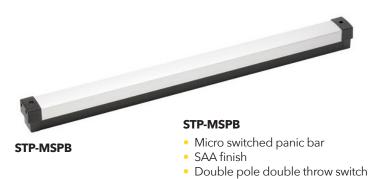
• Available in other colours on request

• Can be cut to length on site

External No Touch Exit Device in white

• 12Vdc





Can be cut to 650 -64 -

STP-NT-IP68-B External No Touch Exit Device in black
--

### STP-TLM200 Surface plastic traffic light

STP-MSPB Micro switched panic bar in SAA finish

STP-NT-IP68-W



# BREAK GLASS UNITS

- Single gang
- Can be fitted with sounder or buzzer
- For accessories see page 45



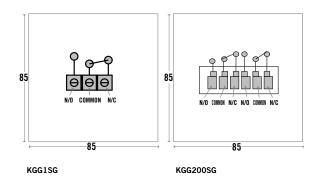
STP-KGG1SG/ STP-KGG200SG

### STP-KGG1SG

- Single pole
- Hinged protective cover available (MX03)
- Reset key (KGG-KEY) and replacement glass (KGGGLASS) available

### STP-KGG200SG

- Double pole
- Hinged protective cover available (MX03)
- Reset key (KGG-KEY) and replacement glass (KGGGLASS) available

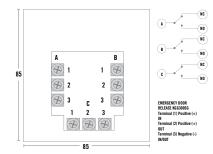




STP-KGG300SG

### STP-KGG300SG

- Triple pole
- Hinged protective cover available (MX03-KGG300SG)
- Resettable element available (MX04)
- Replacement plastic available (MX05)
- Weatherproof option available (KGG300SG-WP)



STP-KGG1SG	Surface mount single pole
STP-KGG200SG	Surface mount double pole
STP-KGG300SG	Surface mount triple pole

STP-KGG300SG-LSRC Surface mount resettable triple pole with LED, sounder and protective cover



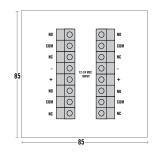
### **BREAK GLASS UNITS**



STP-KGG400SG

### STP-KGG400SG

- Quadruple pole
- Includes hinged cover
- Reset key (KGG400SG-KEY) and replacement plastic (KGG400-PLASTIC) available





STP-CP3

### STP-CP3

- Triple pole
- Resettable
- Protective cover supplied as standard
- Single gang
- Surface mount



STP-CP3-LSRC

### STP-CP3-LSRC

- Triple pole
- Resettable
- Power 12/24Vdc
- Protective cover supplied as standard
- Single gang
- · Adjustable sounder
- Adjustable LED's
- Surface mount
- Comes with deeper back box
- Size 85mm x 85mm x 64mm (excluding cover)

STP-KGG400SG	Surface mount quadruple pole including hinged protective cover
STP-CP3	Triple pole surface green resettable break glass
STP-CP3-LSRC	Triple pole surface green resettable break glass with LED sounder and protective cover

**BEST** SELLER!



### **BREAK GLASS UNITS**

Surface mount



STP-BGU1/ STP-BGU1G



### STP-BGU1

- White
- Resettable
- Single pole
- · Available in double pole on request

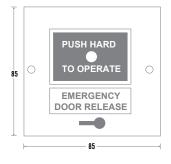
### STP-BGU1G

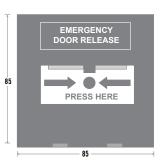
- Green
- Resettable

STP-CP22 Double pole Resettable

- Single pole
- Available in double pole on request

Yellow drop down flag indicating activation





### STP-CP22



STP-WWG7-2001/ STP-WWG7-220G





STP-WWG7-2001(M)/ STP-WWG7-220G(M)/ STP-KGG300SG-WP

### STP-WWG7-2001

- Single pole
- Weatherproof (IP66)
- Resettable element (PS210) and protective cover (PS200) available

### STP-WWG7-220G

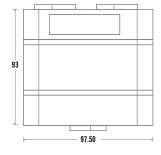
- Double pole
- Weatherproof (IP66)
- Resettable element (PS210) and protective cover (PS200) available

### STP-WWG7-2001(M)

- Single pole
- Weatherproof (IP67)
- Resettable element (MX04E) and protective cover (MX03-KGG300SG) available

### STP-WWG7-220G(M)

- Double pole
- Weatherproof (IP67)
- Resettable element (MX04E) and protective cover (MX03-KGG300SG) available





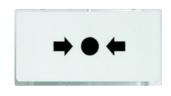
STP-BGU1	Resettable white surface mount single pole
STP-BGU1G	Resettable green surface mount single pole
STP-BG-KEY	Reset key for BGU units
STP-BGUCOVER	Cover for BGU range
STP-CP22	Resettable green surface mount double pole with yellow drop down flag
STP-CP22-KEY	Reset key for CP22
STP-WWG7-2001	External rated single pole - square edge
STP-WWG7-220G	External rated double pole - square edge
STP-WWG7-2001(M)	External rated single pole
STP-WWG7-220G (M)	External rated double pole
STP-KGG300SG-WP	External rated triple pole (IP67)

# BREAK GLASS UNIT ACCESSORIES



### **STP-KGGGLASS**

 Replacement glass for KGG1SG and KGG200SG



### STP-MX05

 Replacement plastic (breaks like glass) for KGG300SG

### STP-KGGGLASS



### STP-MX03

- Plastic cover for KGG1SG, KGG200SG and CP22
- A different cover (MX03-KGG300SG) required for triple pole



### STP-BG-KEY

Reset key for BGU units

STP-MX03

STP-KGG-KEY



### STP-KGG-KEY

 Reset key for KGG1SG and KGG200SG



### STP-CP22-KEY

Reset key for CP22



### STP-MX04

- Resettable element for KGG300SG MX04E
- Resettable plastic element for WWG7-2001(M), WWG7-220G(M) and KGG300SG-WP



### STP-CP3-KEY

 Reset key for CP3 and CP3-LSRC

### STP-MX04/MX04E

STP-KGGGLASS	Replacement glass for KGG1SG and KGG200SG
STP-KGG400SG-PLASTIC	Replacement plastic for KGG400SG
STP-MX05	Replacement plastic for KGG300SG
STP-MX03	Plastic cover for KGG1SG, KGG200SG and CP22
STP-MX03-KGG300SG	Plastic cover for KGG300SG
STP-PS200	Plastic cover for WWG7-2001 and WWG7-220G
STP-PS210	Resettable element for WWG7-2001 and WWG7-220G
STP-KGG-KEY	Reset key for KGG1SG and KGG200SG
STP-KGG400SG-KEY	Reset key for KGG400SG
STP-MX04	Resettable plastic element for KGG300SG
STP-MX04E	Resettable plastic element for WWG7-2001(M), WWG7-220G(M) and KGG300SG-WP
STP-BG-KEY	Reset key for BGU units
STP-CP22-KEY	Reset key for CP22
STP-MX01	Reset key for KGG300SG
STP-CP3-KEY	Reset key for CP3 and CP3-LSRC



### **STOPPERS**

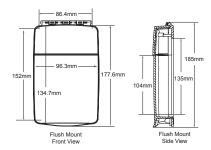
- - Stopper kit for flush installations (for indoor use)
  - Ideal for tamper/misuse prevention
  - Tough, clear polycarbonate construction
  - Includes two plastic inserts (Green and Red) with printed legend

- Suitable for access control and fire break glass units
- Prevent tamper/misuse
- Protect against accidental damage



STP-EUROSTOPPER

- STP-EUROSTOPPER • Break seal included
  - Multi-lingual self-adhesive labels included
    - Glow in the dark side strips help users find the device in the dark
    - Optional sounder module available (ref. EUROSOUNDER)

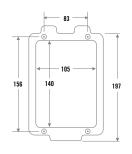


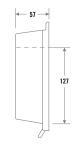


**STP-WSTOPPER** 

### **STP-WSTOPPER**

- Weatherproof
- Used for anti-tamper
- Flush
- Available in Red or Green, please specify R or G when ordering

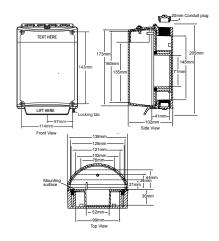




STP-ENVIROSTOPPER

### STP-ENVIROSTOPPER

- Ideal for tamper/misuse prevention
- Tough, clear polycarbonate cover (IP56) and back box (IP66)
- Alarmed sounder option available
- When cover closed overall IP rating IP56
- Ideal for wash down areas and saline atmospheres
- Available in Red or Green please specify R or G when ordering





STP-EXITSTOPPER

### STP-EXITSTOPPER

- Alerts attention to the use of emergency exit doors
- Provides a visible deterrent to prevent theft
- 95dB alarm (battery operated)
- Key override facility
- Dimensions: 136mm(L) x 136mm(W) x 50mm(D)

STP-EUROSTOPPER	Flush mount Euro stopper with break seal
STP-EUROSOUNDER	96dB alarmed sounder module for the EUROSTOPPER
STP-EUROSTOPPERSPACE32	32mm spacer for the EUROSTOPPER
STP-EUROSTOPPERSPACE50	50mm spacer for the EUROSTOPPER
STP-WSTOPPER*	Flush mount weatherproof stopper
STP-STOPPERSPACE30	30mm spacer for the WSTOPPER
STP-STOPPERSPACE50	50mm spacer for the WSTOPPER
STP-ENVIROSTOPPER	IP66/56 Enviro stopper
STP-EXITSTOPPER	Emergency exit door alarm (for single door)

### **POWER SUPPLIES**

POWER SUPPLIES	50
BATTERIES AND CCTV POWER SUPPLIES	51
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### **POWER SUPPLIES**

- Boxed power supply
- Available in 12/24Vdc
- Metal hinged box
- Large boxed power supplies allow battery back up



STP-PSU1A-12

STP-PSU1A-12 STP-PSU2A-12 STP-PSU3A-12

- Lockable
- Includes 2 keys
- 225(H) x 195(W) x 80(D)mm
- LED indicators
- Available in 1 to 5 amp 12Vdc



### STP-POWERBOXV

- Lockable
- Includes 2 keys
- 225(H) x 195(W) x 80(D)mm
- LED indicators
- 12v 5amp

### STP-POWERBOXV



STP-PAXBOX

### STP-PAXBOX

- Lockable
- Includes 2 keys
- 420(H) x 400(W) x 85(D)mm
- LED indicators



(Battery and controller not included)

STP-PSU1A-12	12Vdc 1 amp boxed power supply
STP-PSU2A-12	12Vdc 2 amp 225(H) x 195(W) x 80(D)mm boxed power supply
STP-PSU3A-12	12Vdc 3 amp 225(H) x 195(W) x 80(D)mm boxed power supply
STP-PSU5A-12	12Vdc 5 amp multi-indicator boxed power supply
STP-POWERBOXV	12Vdc 5 amp multi-indicator 225(H) x 195(W) x 80(D)mm small boxed power supply
STP-PAXBOX	12Vdc 5 amp multi-indicator 420(H) x 400(W) x 85(D)mm boxed power supply
STP-PSU3A-24	24Vdc 3 amp multi-indicator 420(H) x 400(W) x 85(D)mm boxed power supply
STP-PSU5A-24	24Vdc 5 amp multi-indicator 420(H) x 400(W) x 85(D)mm boxed power supply

### **BATTERIES AND CCTV POWER SUPPLIES**



ALL YUASA BATTERIES **AVALIABLE** 

STP-BAT7



STP-CP1210



STP-CP1240/4

STP-BAT7	7.0 amp hour rechargeable battery
STP-CP1210	CCTV power supply 12Vdc 1 amp regulated and encapsulated
STP-CP1240/4	12Vdc 4 amp 4 x 1 amp individual fused outputs
STP-CP1240/8	12Vdc 4 amp 8 x 0.5 amp individual fused outputs
STP-4WAY	4 individual fused 1 amp outputs (see page 42)
STP-8WAY	8 individual fused 0.5 amp outputs (see page 42)



### **PCB BOARDS**



STP-DRB-200

### STP-DRB-200

- Double pole relay board
- 12-28Vac/dc
- 52(H) x 67(W)mm



STP-ILM-100

### STP-ILM-100

- 2 door interlock board
- 4 door option available



STP-SM-1228

### STP-SM-1228

- Voltage reducing unit
- Reduces voltage from up to 28Vdc to 12Vdc



**STP-TIMER BOARD** 

### STP-TIMER BOARD 2-25 second setting • 12Vac/dc

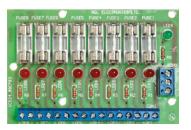
• 59(H) x 74(W)mm



STP-FRM-100

### STP-FRM-100

• 24V fire relay module



STP-8WAY

### STP-8WAY

• 8 individual fused 0.5 amp output

### STP-4WAY

 4 individual fused 1 amp output available

STP-DRB-200	12-28Vac/dc double pole relay board (very handy little relay)
STP-SM-1228	Voltage reducing unit up to 28Vdc down to 12Vdc output
STP-FRM-100	24 volt fire relay module
STP-ILM-100	2 door interlock board
STP-TIMER BOARD	Timer board 12Vac/dc from 2-25 seconds
STP-8WAY	8 individual fused 0.5 amp outputs
STP-4WAY	4 individual fused 1 amp outputs

# ACCESS CONTROL AND DOOR ENTRY

KEYPADS	54
MF/EM CARDS AND FOBS	55
CARD ACCESSORIES	56
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INDUSTRY JARGON	58

Weatherproof

Surface mount



Back lit keys

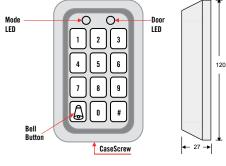
LED indication

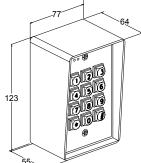
### **KEYPADS**

STP-DG500

STP-DG500

- Built in prox reader
- Uses EM cards and tags/fobs
- IP65
- 12Vdc
- Includes 5 cards
- 2 relays
- · Latching/non-latching relay
- Up to 500 users
- Audio keys







STP-DG15LD

### STP-DG15LD

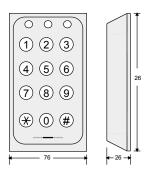
- 12Vdc
- 2 relays
- Up to 21 codes
- Audio keys
- IP65
- Latching/non-latching relay



STP-DG35

### STP-DG35

- 2 relays
- 12-24Vac/dc
- Up to 80 user codes on each relay
- Latching/non-latching relay
- IP67 potted back case
- Audio keys





STP-MF1000VRSA-N

### STP-MF1000VRSA-N

- Up to 2000 users
- Uses MF cards and tags/fobs
- PIN or card/fob operation
- Illuminated keypad (blue)
- Vandal resistant
- Weatherproof (IP68)
- Tamper alarm
- LED status indication
- Standalone relay output
- Alarm for 'door left open'

STP-DG500	Digital keypad and proximity reader with back lit keys 500 user codes
STP-DG500-TAG	Tag/fob for DG500
STP-DG500-CARD	Card for DG500
STP-DG15LD Surface mount with metal buttons 2 relays 21 user codes 12Vdc with LED	
STP-DG35	Weatherproof ac/dc keypad, 160 codes non-latching and latching, potted and back lit keys
STP-MF100VRSA-N	Standalone vandal resistant narrow MF reader

### MF/EM CARDS **AND FOBS**

• Cards and tags can be custom printed upon request



### **STP-1K MF ISO CARD**

- ISO card printable
- White colour
- 1K

### **STP-4K MF ISO CARD**

- ISO card printable
- White colour
- 4K



STP-4K MF ISO CARD

### **STP-EM ISO CARD** ISO card printable • White colour

Numbered

**STP-EM CLAM SHELL CARD**  Numbered White colour

STP-1K MF ISO CARD /



**STP-1K MF BLUE FOB** 

### **STP-1K MF FOB (BLUE)**

- Blue colour
- 1K



STP-1K MF ISO DUO PROX / STP-4K MF ISO DUO PROX



**STP-4K MF BLACK FOB** 

### STP-4K MF FOB (BLACK)

- Black colour



### STP-COLOURED **EM FOBS**

- Numbered
- Please specify colour at time of ordering
- Four colours Red, Yellow, Blue, Grey



**STP-1K MF ADHESIVE STP-PROXIMITY DEVICE** 

### **STP-1K MF ADHESIVE** PROXIMITY DEVICE

- Used to convert cards to MF format
- White colour
- 1K
- Adhesive backing



STP-COLOURED EM FOBS

**STP-EM ADHESIVE PROXIMITY DEVICE** 

- White colour
- Adhesive backing
- Used to convert cards to EM format

### STP-EM ADHESIVE PROXIMITY DEVICE

STP-1K MF ISO CARD	Printable white colour
STP-4K MF ISO CARD	Printable white colour
STP-1K MF ISO DUO	PROX HiCo mag stripe, printable white colour
STP-4K MF ISO DUO PROX	HiCo mag stripe, printable white colour
STP-1K MF FOB	Blue 1K MF fob
STP-4K MF FOB	Black 4K MF fob
STP-1K MF PROX DEVICE	Adhesive backing, white colour
STP-EM ISO CARD	ISO printable card, white colour, numbered
STP-EM CLAM SHELL CARD	Numbered white card
STP-COLOURED EM FOBS	Numbered four colours (Red, Yellow, Blue, Grey)
STP-EM PROXIMITY DEVICE	Adhesive backing white colour



### CARD ACCESSORIES

- · Keep cards readily to hand
- Minimise card loss/theft



### STP-CARDREEL

- Pack of 50 blue carabineer card reel
- 80cm cord control
- Card reel rotates 360 degrees
- Plastic strap clip



**STP-CARDHOLDER** 

- Transparent card holder with thumb slot for easy removal and insertion of card
- Retention clip ensures that the card does not fall out of the holder during normal use
- Can be used with badge clip, metal bead chain, lanyard or badge reel
- Supplied in pack of 100

### STP-CARDHOLDER



### STP-LANYARD-BLACK

- Deluxe black 10mm polyester lanyards with safety breakaway and metal lobster clip attachment
- Supplied in pack of 100
- Breakaway attachment allows for added safety by breaking loose when pulled or caught up in machinery
- Easily reconnected after breaking loose.
- Ideal for displaying ID cards, visitor passes or attaching other items such as mobile phones, whistles, USB memory sticks etc



STP-P-MAG-3300-0021

- Robust, durable and reliable, the Magicard 300 is perfect for schools, colleges and medium sized businesses that print up to 10,000 cards per year.
- When it comes to secure and reliable ID card printing, you can trust the Magicard 300 to deliver.

STP-P-MAG-3300-0021

STP-CARDREEL Blue carabineer card reel with strap clip - pack of 50

STP-CARDHOLDER Enclosed rigid card holder landscape - pack of 100

STP-LANYARD-BLACK Black lanyard with breakaway and metal lobster clip - pack of 100

STP-P-MAG-3300-0021 ID Card Printer (Dual-Sided) double sided ID printer



# HID READERS AND ACCESSORIES

- Surface mount
- 12Vdc
- Full Signo range available
- Weatherproof



STP-HID-20NKS-00-000000

### STP-HID-20NKS-00-000000

- Sleek, upscale design
- Easy to upgrade and manage
- Fully compatible with HID Reader Manager
- Pigtail Connection



STP-HID-40NKS-00-000000

### STP-HID-40NKS-00-000000

- Flush mounting enabled with new terminal block wiring
- Intelligent Energy Saving Mode to reduce energy consumption when reader is at rest
- Fully compatible with HID Reader Manager
- Pigtail Connection



STP-HID-2050FOB

### STP-HID-2050FOB

Blue colour

### STP-HID-1386CARD

- ISO card printable
- White colour

### STP-HID-1386CARD

STP-HID-20NKS-00-000000	HID® Signo™ 20 Reader - Pigtail Connection
STP-HID-40NKS-00-000000	HID® Signo™ 40 Reader - Pigtail Connection
STP-HID-2050	FOB iClass key II fob
STP-HID-1386	CARD ISOProx II card
STP-HID-2000	CARD iClass white proximity card, ISO card printable
STP-HID-1346	FOB ProxKey III keyfob, blue colour



### **INDUSTRY JARGON**

### **FAIL SAFE (FAIL UNLOCKED)**

When the power is cut the door will open, so will be in a "safe" or "unlocked" state. Normally required on exit routes, all magnetic locks are fail safe.

### **FAIL SECURE (FAIL LOCKED)**

When the power is cut the door will remain shut, so will be "secure" or "locked". This means the lock will only open when power is supplied. Often used with door entry systems when a short surge of power is applied, this is when a buzzing noise is sometimes heard, particularly with AC electric releases/strikes.

### LOCK MONITORING (MAGNETIC LOCKS)

When the armature of the magnetic lock is locked to the face of the magnet a sensor will give a relay output thus sending a signal to show that the door is locked. This is normally used for 'door forced' access control monitoring.

### **LOCK MONITORING** (ELECTRIC RELEASES/STRIKES)

A switch inside the lock is pushed in by the door latch when the door is closed, this is also normally used for 'door forced' access control monitoring.

### **DOOR STATUS MONITORING**

This monitoring allows you to monitor the open or closed status of the door without power having to be applied to the lock. A reed switch inside the maglock is activated by a small permanent magnet that's fitted to the end of the armature plate. It saves on installation time because no additional door contacts require fitting. N.B. Door status monitoring does not monitor whether the door is locked.

### **DOUBLE POLE, TRIPLE POLE, ETC**

Often used to describe break glasses and exit buttons it just tells you how many independent switches the device has. Each switch (or pole) can be used to switch different things, like the +ve and -ve power feed, or used for monitoring.

### **DUAL VOLTAGE**

Dual voltage devices can accept a choice of input voltages (e.g.12V or 24V). There is usually a setting on the device that needs to be selected, or a wiring procedure that needs to be followed for the required voltage. Maglocks often use jumper settings to select the input voltage.

### **KEYED ALIKE**

This means that multiple cylinders will work using the same key.

### **KEYED TO DIFFER**

This means multiple cylinders will each have a different key.

### **MOMENTARY**

Often used to describe key switches and exit buttons, it means the key, or button, has to be manually held in position for the switch to activate. A momentary contact is spring loaded so it always returns to the default position.

### **MAINTAINED**

Often used to describe key switches and exit buttons, it means that once the switch has been operated it stays on until it is operated again. A maintained key switch normally allows you to remove the key in both the ON and OFF position.

### **IP RATING**

An IP rating confirms the level of ingress protection a particular device has. The 1st digit represents the protection against solid objects (such as dust) and the 2nd digit represents the protection against fluids (such as water). Most commonly used to ensure equipment is suitable for a certain environment (e.g. for outdoor use).



# ELECTRIC LOCKING DEVICES

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ELECTRIC LOCKS	66
SPECIAL RELEASES	67
ABLOY ELECTRIC LOCKING	68



### **ANSI STYLE RELEASES**

- ANSI style release
- Switchable fail safe/fail secure
- Lip extensions available 25mm and 50mm
- Reversible

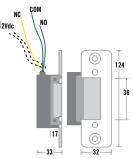
- 12Vdc current consumption with 250mAmp current draw
- 24Vdc current consumption with 150mAmp current draw

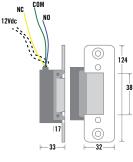


STP-ER310S

### STP-ER310S

- 12Vdc
- Short face plate
- Monitored option available
- 24Vdc option available
- Suitable for metal doors







STP-GK1800-2P

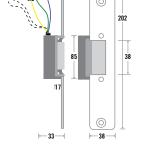
STP version universal release



STP-ER310L

### STP-ER310L

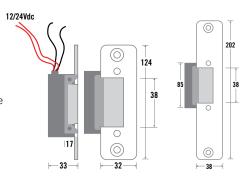
- 12Vdc
- Long face plate
- Monitored option available
- 24Vdc option available
- Suitable for wooden doors





STP-ER310-1224

- Universal
- 12/24Vdc
- Long and short face plate provided



STP-ER310-1224







STP-ER310S	Short faceplate release for metal door 12Vdc
STP-ER310SM	Short faceplate release for metal door 12Vdc monitored
STP-ER310S-24	Short faceplate release for metal door 24Vdc
STP-ER310SM-24	Short faceplate release for metal door 24Vdc monitored
STP-ER310L	Long faceplate release for wooden door 12Vdc
STP-ER310LM	Long faceplate release for wooden door 12Vdc monitored
STP-ER310L-24	Long faceplate release for wooden door 24Vdc
STP-ER310LM-24	Long faceplate release for wooden door 24Vdc monitored
STP-ER310-1224	Universal 12/24Vdc release with long and short faceplate

# ANSI STYLE RELEASES AND ACCESSORIES



STP-ER350

### STP-ER350

- Surface mount
- Rim
- 12Vdc

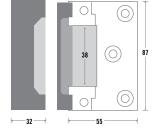
STP-LP025

LP050

 Switchable fail safe/ fail secure

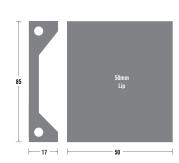
25mm lip extension

• 50mm lip extension



• Suitable for ER310 range







STP-LP025/STP-LP050

### STP-ER310RK

- ½" rebate
- Used on double rebated doors
- Aluminium



STP-ER310RK



STP-SASHFP

### STP-SASHFP

- Allows you to use a sash lock
- Also available in brass finish
- Stainless steel

### TIP

Fail safe means when the power is cut the door will open.

Fail secure means when the power is cut the door will remain shut.

STP-ER350	Surface rim release 12Vdc
STP-LP025	25mm extension lip for ER310 range
STP-LP050	50mm extension lip for ER310 range
STP-ER310RK	1/2" rebate kit for ER310 range
STP-SASHFP	Sash face plate for ER310 range



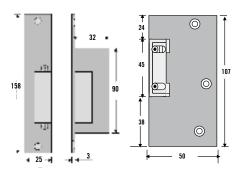
# EURO STYLE RELEASES

- Euro style release
- Fail safe dc only
- Fail secure option ac only
- Mortice or rim fitting
- Outward opening rim release option



STP-M/R1/ADJ

- 1 Fail secure
- 12Vac (intermittent)
- Rim/mortice
- Adjustable jaw
- 24Vac option available on request
- Fixed jaw available on request



### TIP

Fail safe means when the power is cut the door will open.

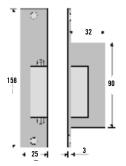
Fail secure means when the power is cut the door will remain shut.



STP-M1SEC

### STP-M1SEC

- Fail secure
- 12Vac (intermittent)
- Mortice
- Rim option available
- 24Vac option available



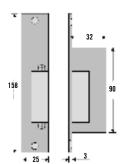
### STP-LS1

- Used to make release vandal resistant
- 45(W) x 360(H)mm



### STP-M1SAF

- Fail safe
- 12Vdc
- Mortice
- Rim option available
- 24Vdc option available
- Adjustable jaw available on request





### STP-03PLATE

 Allows you to use a sashlock

### STP-M1SAF

STP-M/R1 Mortice/rim release fail secure  STP-M/R1/ADJ Mortice/rim release fail secure adjustable jaw  STP-M1SEC Mortice fail secure  STP-M1SECM Mortice fail secure monitored  STP-M1SEC24 Mortice fail secure 24Vac/dc  STP-R1SEC Rim release fail secure  STP-M1SAF Mortice fail safe
STP-M1SEC Mortice fail secure  STP-M1SECM Mortice fail secure monitored  STP-M1SEC24 Mortice fail secure 24Vac/dc  STP-R1SEC Rim release fail secure
STP-M1SECM Mortice fail secure monitored  STP-M1SEC24 Mortice fail secure 24Vac/dc  STP-R1SEC Rim release fail secure
STP-M1SEC24 Mortice fail secure 24Vac/dc STP-R1SEC Rim release fail secure
STP-R1SEC Rim release fail secure
STP-M1SAF Mortice fail safe
STP-M1SAF-ADJ Mortice fail safe - adjustable version
STP-M1SAFM Mortice fail safe monitored
STP-M1SAF24 Mortice fail safe 24Vdc
STP-R1SAF Rim release fail safe
STP-R2SAF Outward opening rim release fail safe
STP-R2SEC Outward opening rim release fail secure
STP-SUR1SAF Surface fixed release fail safe
STP-SUR1SEC Surface fixed release fail secure
STP-LS1 Lockshield
STP-03PLATE Sash face plate for euro style releases



### **SOLENOID BOLTS**



STP-SB260

STP-SB262



STP-EB150 (MICRO)



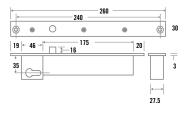
**STP-EB170** MICRO ELECTRIC DROPBOLT



STP-EB180

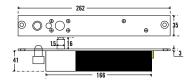
### STP-SB260

- Fail secure
- 12-28Vdc
- Bolt diameter 15mm
- Key override
- Cylinder/thumb turn not included
- Activating current 1Amp
- Holding current 300mAmp
- Optional keyed alike
- Monitored version available on request (SB260M)



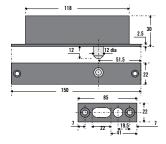
### STP-SB262

- Fail safe
- 12Vdc
- Bolt diameter 15mm
- Activating current 900mAmp
- Holding current 300mAmp
- Roller ball guide



### STP-EB150 (MICRO)

- Fail safe
- 12Vdc
- Bolt diameter 12mm
- Bolt deadlocks
- Activating current 700mAmp
- Holding current 100mAmp
- Door position monitoring



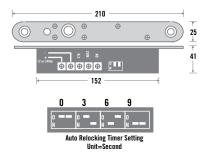
### STP-EB170 MICRO ELECTRIC DROPBOLT

- Fail safe/fail secure selectable
- Horizontal or vertical
- Re lock time selectable time delays
- Suitable for single or double doors
- 12vdc / 24vdc Dual voltage



### STP-EB180

- Fail safe
- 12/24Vdc
- Bolt diameter 15.5mm
- Bolt throw 16.5mm
- Activating current 900mAmp
- Holding current 200mAmp
- Door position monitoring



STP-SB260	12-28Vdc fail secure with euro profile key override facility (cylinder/thumb turn not included)
STP-SBCYL	Euro cylinder and turn (70mm) for SB260
STP-SB262	12Vdc fail safe
STP-EB150	150mm mini solenoid bolt
STP-EB170	Micro Solenoid bolt, dual voltage and fail safe / secure selectable
STP-EB180	12-24Vdc fail safe 25mm wide

### **SOLENOID BOLTS**

- Door position monitoring

• Fail safe

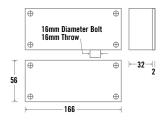
• 12Vdc



STP-EB300

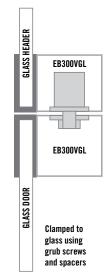
### STP-EB300

- Bolt diameter 16mm
- Surface mount
- Bolt throw 16mm
- Activating current 900mAmp
- Holding current 300mAmp



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|2|--14---| 6 |





STP-EB300VGL

### STP-EB300VGL

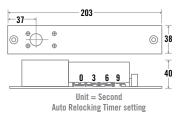
- Suitable for glass doors
- Bolt diameter 16mm
- Surface mount
- Bolt throw 16mm
- Activating current 900mAmp
- Holding current 300mAmp



STP-EB200N-38

### STP-EB200N-38

- Bolt diameter 15.5mm
- Activating current: 900mAmp
- Holding current: 150mAmp
- Mortice fitting





STP-EB250

### STP-EB250

- Bolt diameter 15mm
- Auto lock delay
- Includes optional cover plate
- Activating current 900mAmp
- Holding current 200mAmp
- Mortice fitting

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STP-EB300	Surface mount
STP-EB300VGL	Surface glass mount
STP-EB200N-38	38mm wide
STP-EB250	Budget monitored solenoid bolt, flush mount

### MICRO SOLENOID BOLTS

- 12Vdc
- Fail safe
- Monitored
- Compact design



### STP-EB-GDN

- Satin anodised aluminium finish
- Compact design gives neat appearance
- Lock monitored
- LED indicator
- Adjustable re-lock time (0 seconds and 3 seconds)
- Includes shims for varying glass thickness
- Supplied with fixings
- Bolt body 114(L) x 39(H) x 47(D)mm
- Keep body 114(L) x 39(H) x 47(D)mm
- Bolt diameter 13mm
- Bolt throw 14mm



STP-EB133

### STP-EB133

- Stainless steel bolt with tamper proof design
- Stainless steel face plate
- Door position monitoring
- Includes fixing plates for flush mounting in hollow metal frames
- Bolt body 160(L) x 25(H) x 35(D)mm
- Keep plate 90 x 23mm
- Bolt diameter 13mm
- Bolt throw 16mm



STP-EB165

- Satin anodised aluminium finish
- Lock monitored
- LED indicator
- Adjustable re-lock time (0 seconds and 3 seconds)
- Supplied with fixings
- Bolt body 114(L) x 39(H) x 27(D)mm
- Keep body 114(L) x 20(H) x 27(D)mm
- Bolt diameter 13mm
- Bolt throw 14mm

STP-EB-GDN	Glass door solenoid bolt
STP-EB133	12Vdc solenoid bolt
STP-EB165	Surface mount solenoid bolt lock

### **ELECTRIC LOCKS**

- Door position monitoring
- 12Vdc

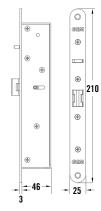
• Fail safe



STP-ML210

### STP-ML210

- Can be used to replace the Abloy EL402
- Switchable fail safe/fail secure
- Includes single and double keeper plates
- 12/24Vdc
- Includes faceplate for Abloy EL402 replacement
- Lock monitored





STP-ML350M

### STP-ML350M

- Fail safe
- Fire rated
- · Opens under side pre-load
- Suitable for single or double action doors
- Stainless steel latch and faceplate
- Lock monitoring
- Vertical or horizontal installation



STP-GK231M-R

### STP-GK231M-R

- Fire tested in accordance with BSEN 1634-1: 2014 and BSEN 1363-1: 2012
- 12Vdc fail safe
- Long life solenoid tested to over 250,000 operations
- Opens under side load
- For use in conjunction with either a spring latch or mechanical lock set
- Lock and door status monitoring
- Can be mounted horizontally or vertically
- 680kg holding force
- Right handed

STP-ML210	Electric lock - dual voltage 12/24Vdc
STP-ML300	Electric lock with thumb turn override - dual voltage 12/24Vdc
STP-ML350M	12/24Vdc fail safe electric lock
STP-GK231M-L	12Vdc monitored fail safe electric lock, left handed
STP-GK231M-R	12Vdc monitored fail safe electric lock, right handed



### SPECIAL RELEASES



### STP-GDR

### STP-GDR

- Suitable for inward or outward opening doors
- Adjustable jaw
- Stainless steel faceplate
- Door position monitoring
- Mortice fix
- Suitable for 10-12mm thick glass



STP-CK100

### • Fail secure Compact size Lock and door status monitoring

orientation • 12-28Vac/dc

STP-CK100

Side or end-on

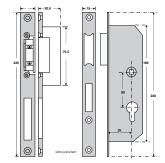
 Low energy consumption



STP-UPVC-KIT

### STP-UPVC-KIT

- UPVC door locking package
- Fail secure electric release (12Vac)
- Kit includes lock case, half spindle, outside handle, locking plate and electric release
- Handed
- Also available with fail safe electric release (12Vdc)



Handing diagram

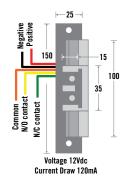


STP-DBR-SAF

- Fail safe
- 12Vdc
- Lock monitored

### STP-DBR-SEC

- Fail secure
- 12Vdc
- Lock monitored



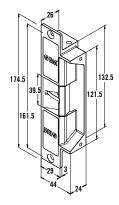
### STP-DBR-SAF/STP-DBR-SEC



STP-GK700

### STP-GK700

- Dual monitored low profile release
- Narrow depth
- Up to 680kg holding force
- Fail safe/fail secure



STP-GDR	Glass door release
STP-CK100	12/24Vac/dc motorised cabinet lock
STP-UPVC-KIT	UPVC door locking package
STP-REL100	External electric rimlock
STP-DBR-SAF	12Vdc monitored fail safe deadbolt release
STP-DBR-SEC	12Vdc monitored fail secure deadbolt release
STP-GK700	Dual monitored low profile release fail safe/fail secure



### ABLOY ELECTRIC **LOCKING**

- Abloy Premium partner
- All listed products held in stock
- Competitive pricing





**STP-ABLOY EL560** 

- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Outside handle controlled electrically
- Inside handle operates at all times
- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
- Conforms to EN179
- Includes connection cable



STP-ABLOY EL561

- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Handle controlled electrically on both sides of the door
- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
- Includes connection cable

**STP-ABLOY EL560** 

### **STP-ABLOY EL561**



STP-ABLOY EL560KIT-STP/ STP-ABLOY EL561KIT-STP

### STP-ABLOY EL560KIT-STP

- Comes complete with EL560 lock case, internal lever handle set, concealed door loop and cylinder
- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Outside handle controlled electrically
- Inside handle operates at all
- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
- Conforms to EN179
- Includes connection cable

### STP-ABLOY EL561KIT-STP

- Comes complete with EL561 lock case, internal lever handle set, concealed door loop and cylinder with 3 keys
- 12/24Vdc fail safe/fail secure
- Suitable for wooden or metal doors
- Handle controlled electrically on both sides of the door
- Key override at all times
- Easily reversible trigger bolt
- Deadbolt and anti-friction bolt deadlock when door closes
- Includes connection cable

### WE ARE AN ABLOY PREMIUM PARTNER

Please contact us if you have any Abloy requirements.

STP-ABLOY EL560	Europrofile handle controlled lock
STP-ABLOY EL560KIT	Abloy EL560, futura handle set, EA280 door loop and Novel cylinder with 3 keys
STP-ABLOY EL560KIT-STP	Abloy STP-EL560, handle set, concealed door loop and cylinder with 3 keys
STP-ABLOY EL561	Electromechanical lock for narrow style doors handle controlled on both sides
STP-ABLOY EL561KIT	Abloy EL561, futura handle set, EA280 door loop and Novel cylinder with 3 keys
STP-ABLOY EL561KIT-STP	Abloy EL561, handle set, concealed door loop and cylinder with 3 keys

## STP

# ABLOY ELECTRIC LOCKING

- Abloy Premium partner
- All listed products held in stock
- Competitive pricing





**STP-ABLOY EL402** 

- High security double action bolt
- Fail safe (F/UN) or fail secure (F/L)
- 12/24Vdc
- Double action bolt
- Adjustable back set
- Key/thumb turn override at all times
- Non handed
- For narrow style doors



STP-ABLOY EL520

### **STP-ABLOY EL520**

- Suitable for wooden or metal doors
- Fail secure
- 12/24Vdc
- Non handed
- Automatic dead bolt
- Can be installed with long plates or roses
- Please specify backset (55/60/65mm) and forend (20/24mm) required when ordering



### **STP-ABLOY EA280**

- Steel housing and flexible tube
- Invisible when door is closed
- Can be fitted to the door frame
- Maximum cable 7.5mm
- Door opening up to 120°



STP-ABLOY EFF-EFF 351 U80

- 12Vdc fail safe
- Suitable for use with both single and double action doors
- Monitored
- Non handed
- Meets prEN 13637 European Building Hardware standard
- Releases under side pressure up to 510kg
- Supplied with 43mm strike plate, 57mm also available
- Also available in 24Vdc

**STP-ABLOY EA280** 

STP-ABLOY EFF-EFF 351 U80

### WE ARE AN ABLOY PREMIUM PARTNER

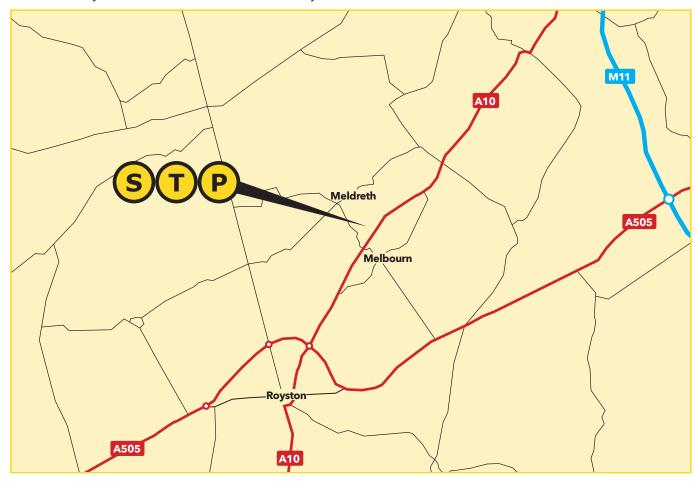
Please contact us if you have any Abloy requirements.

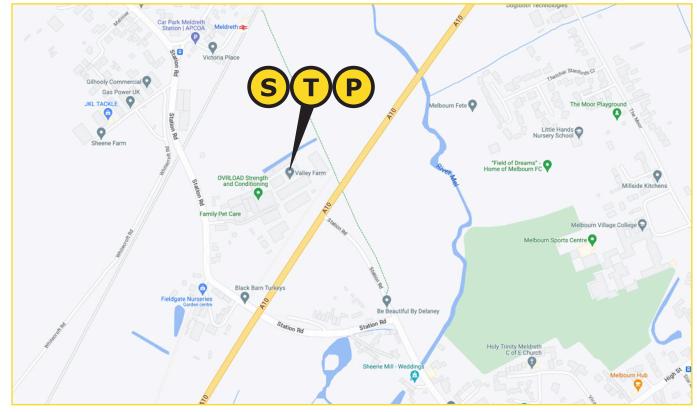
STP-ABLOY EL402	Electromechanical lock for narrow style doors handle controlled on one side
STP-ABLOY EL520	Europrofile motor lock
STP-ABLOY EA280	Concealed door loop for door opening up to 120°
STP-ABLOY EFF-EFF 351 U80	12Vdc electric lock for single or double action doors



### **HOW TO FIND US**

Unit 11, Valley Farm Business Park, Meldreth, Royston, Hertfordshire, SG8 6JP







#### 1 INTERPRETATION

#### 1.1 Definitions

In these Conditions, the following definitions apply: Business Day: a day (other than a Saturday, Sunday or public holiday) when banks in London are open for

Conditions: the terms and Conditions set out in this document as amended from time to time in accordance with clause 16.

Contract: the Contract between the Supplier and the Customer for the sale and purchase of the Goods in accordance with these Conditions.

Customer: the person or firm who purchases the Goods from the Supplier.

Force Majeure Event: has the meaning given in clause 10. Goods: the Goods (or any part of them) set out in the Order.

Order: the Customer's order for the Goods, as set out in the Customer's purchase order form or in the Customer's written acceptance of the Supplier's quotation in the Customer's purchase order form, the Customer's written acceptance of the Supplier's quotation, or otherwise as the case may be.

Specification: any specification for the Goods, including any related plans and drawings that is agreed by the Customer and the Supplier.

Supplier: Specialized Security Products Limited (registered in England and Wales with company number 3966775) with a registered office at Units 18-21, Park Farm Industrial Estate Ermine Street Buntingford Hertfordshire SG9 9AZ which is also the main trading address

#### 1.2 Construction

In these Conditions, the following rules apply: a) A person includes a natural person, corporate or unincorporated body (whether or not having separate legal personality).

b) A reference to a party includes its personal representatives, successors or permitted assigns. c) A reference to a statute or statutory provision is a reference to such statute or provision as amended or re-enacted. A reference to a statute or statutory provision includes any subordinate legislation made under that statute or statutory provision, as amended or re-enacted. d) Any phrase introduced by the terms including, include, in particular or any similar expression shall be construed as illustrative and shall not limit the sense of the words preceding those terms.

e) Any reference to he, she, they, it or any similar expression shall be construed as illustrative of a person and shall not limit the sense of the words preceding those

f) A reference to writing or written includes faxes and

### **2 BASIS OF CONTRACT**

 $2.1\,\mbox{These}$  Conditions apply to the Contract to the exclusion of any other terms that the Customer seeks to impose or incorporate.

2.2 The Contract constitutes the entire agreement between the parties. Each of the Parties acknowledge that, in entering into the Contract, they do not do so in reliance on any representation on any representation or warranty except as expressly provided for in these Conditions, and any terms, Conditions, warranties or other matter implied by statute or common law are excluded from the Contract to the fullest extent permitted by law. Nothing in these Conditions excludes liability for fraud.

2.3 The Order constitutes an offer by the Customer to purchase the  $\operatorname{\mathsf{Goods}}$  in accordance with these Conditions. 2.4 Any Order made online at www.specialized-security co.uk is subject to these Conditions and the terms set out in Schedule 1 in relation to Customers who are consumers. Should there be a conflict of the terms between these Conditions and any other terms, these Conditions shall prevail.

2.5 The Customer acknowledges that he is solely responsible for ensuring that the terms of the Order and any applicable Specification are complete and accurate. A description of the Goods either in a catalogue or by the Supplier or otherwise shall be for illustrative purposes only and shall not be relied on for entering into a contract. Although every effort is made to be as accurate as possible, the Supplier assumes no responsibility for ensuring any description of the Goods is complete and accurate.

2.6 The Order shall only be deemed to be accepted when the Supplier issues a written acceptance of the Order together with these Conditions, at which point the Contract shall come into existence

2.7 A quotation for the Goods shall only be open for acceptance for a period of 20 Business Days from its date of issue.

2.8 Delivery of Goods by the Supplier shall be paid for by the Customer unless otherwise agreed in writing or unless the Customer qualifies for any special promotion at the discretion of the Supplier.

#### 3 GOODS

3.1 Subject to 2.4 above the Goods are described in the Supplier's catalogue as modified by any applicable specification or the Specification.

3.2 The images of the Goods on our site are for illustrative purposes only. Although the Supplier has made every effort to display the colours accurately in the catalogue, Specification, website or by any other medium, the Supplier cannot guarantee that the image display of the colours accurately reflect the colour of the Goods. The Goods received by the Customer may vary slightly from those images.

3.3 Although the Supplier has made every effort to be as accurate as possible, all sizes, weights, capacities, dimensions and measurements indicated on the Supplier website, catalogue, Specification or any other medium have a small tolerance and should not be relied upon. 3.4 The packaging of the Products may vary from that shown on images on the Supplier website, catalogue, Specification or any other medium.

3.5 All Products shown on the Supplier website, catalogue, Specification or any other medium are subject to availability. The Supplier will inform the Customer as soon as possible if the Goods the Customer has ordered are not available and the Supplier will not process the Customer's Order if made.

3.6 If and to the extent that the Goods are to be manufactured in accordance with a Specification supplied by the Customer, the Customer shall indemnify the Supplier against all liabilities, costs, expenses, damages and losses (including any direct, indirect or consequential losses, loss of profit, loss of reputation and all interest, penalties and legal and other professional costs and expenses) suffered or incurred by the Supplier in connection with any claim made against the Supplier for actual or alleged infringement of a third party's intellectual property rights arising out of or in connection with the Supplier's use of the Specification. This clause 6 shall

survive termination of the Contract.

3.7 The Supplier reserves the right to amend the Specification if required by any applicable statutory or regulatory requirements.

3.8 Any sample shown to the Customer is for the purpose of inspection only and does not constitute a sale by sample.

### **4 DELIVERY**

4.1 The Supplier shall ensure that:
a) each delivery of the Goods is accompanied by a

note which shows the date of the Order, all relevant Customer and Supplier reference numbers, the type and quantity of the Goods (including the code number of the Goods, where applicable), special storage instructions (if any) and, if the Order is being delivered by instalments, the outstanding balance of Goods remaining to be delivered; and

b) if the Supplier requires the Customer to return any packaging materials to the Supplier, that fact is clearly stated on the delivery note. The Customer shall make any such packaging materials available for collection at such times as the Supplier shall reasonably request. Returns of packaging materials shall be at the Supplier's expense. 4.2 The Supplier shall deliver the Goods to the location set out in the Order or such other location as the parties may agree (delivery location) at any time after the Supplier notifies the Customer that the Goods are ready to be delivered.

4.3 The Customer may collect the Goods from the Supplier's premises or at such other location as may be notified by the Supplier. The Goods will be delivered when the Customer physically collects the Goods from the Supplier's premises or from such other location as notified by the Supplier.

4.4 Any dates quoted for delivery are approximate only, and the time of delivery is not of the essence. The Supplier shall not be liable for any delay in delivery of the Goods that is caused by a Force Majeure Event, mis-packaging, incorrect addressing or the Customer's failure to provide the Supplier with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods.

4.5 If the Supplier fails to deliver the Goods, its liability shall be limited to the costs and expenses incurred by the Customer in obtaining replacement Goods of similar description and quality in the cheapest market available, less the price of the Goods. The Supplier shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods.

4.6 If the Customer fails to take or accept delivery

of the Goods within 3 Business Days of the Supplier notifying the Customer that the Goods are ready, then, except where such failure or delay is caused by a Force Majeure Event or the Supplier's failure to comply with its obligations under the Contract:

a) delivery of the Goods shall be deemed to have been completed at 9.00 am on the third Business Day after the day on which the Supplier notified the Customer that the Goods were ready; and

b) the Supplier shall store the Goods until delivery takes place, and charge the Customer for all related costs and expenses (including insurance). 4.7 If 10 Business Days after the day on which the

Supplier

notified the Customer that the Goods were ready for delivery the Customer has not accepted delivery of them, the Supplier may resell or otherwise dispose of part or all of the Goods.

4.8 The Customer shall not be entitled to reject delivery of the Goods if the Supplier delivers up to and including 5% more or less than the quantity of Goods ordered, but a pro rata adjustment shall be made to the Order invoice on receipt of notice from the Customer that the wrong quantity of Goods was delivered.

4.9 The Supplier may deliver the Goods by instalments, which shall be invoiced and paid for separately. Each instalment shall constitute a separate contract. Any delay in delivery or defect in an instalment shall not entitle the Customer to cancel any other instalment.

#### **5 QUALITY**

5.1 The Supplier warrants that on delivery the Goods shall:

a) be free from material defects in design, material and workmanship; and

b) be of satisfactory quality (within the meaning of the Sale

of Goods Act 1979); and

c) be fit for the purpose held out by the Supplier. 5.2 Subject to clause 5.3. if:

a) the Customer gives notice in writing to the Supplier within a reasonable time of discovery but in any event not later than 28 days after supply that some or all of the Goods do not comply with the warranty set out in clause 5.1: and

b) the Supplier is given a reasonable opportunity of examining such Goods; and

c) the Customer (if asked to do so by the Supplier) returns such Goods to the Supplier's place of business at the Customer's cost, the Supplier shall, at its discretion, repair or replace the defective Goods, or refund the price of the defective Goods in full.

5.3 The Supplier shall not be liable for any failure of the Goods in complying with the warranty set out in clause 5.1 in any of the following events:

a) the failure of the Goods is as a result of an act or failure to act by the Customer;

b) the Customer makes any further use of such Goods after giving notice in accordance with clause 5.2; c) the defect arises because the Customer failed to follow the Supplier's oral or written instructions as to the storage, commissioning, installation, use and maintenance of the Goods or (if there are none) good trade practice regarding the same:

d) the defect arises as a result of the Supplier following any drawing, design or Specification supplied by the Customer;

e) the Customer alters or repairs such Goods without the written consent of the Supplier;

f) the defect arises as a result of fair wear and tear, wilful damage, negligence, or abnormal storage or working Conditions: or

g) the Goods differ from the Specification as a result of changes made to ensure they comply with applicable statutory or regulatory requirements

5.4 These Conditions shall apply to any repaired or replacement Goods supplied by the Supplier only. The Supplier is not liable for any Goods supplied by a third party to the Customer.

### 6 TITLE AND RISK

6.1 The risk in the Goods shall pass to the Customer at the moment the Goods are dispatched from the Supplier's premises. When the Customer chooses to collect the . Goods risk will pass when the Goods are physically collected by the Customer in accordance with clause 4.3.



6.2 Title to the Goods shall not pass to the Customer until the Supplier has received payment in full (in cash or cleared funds) for:

a) The Goods; and

b) Any other Goods or services that the Supplier has supplied to the Customer in respect of which payment has become due.

6.3 If before title to the Goods passes to the Customer the Customer becomes subject to any of the events listed in clause 8.2, or the Supplier reasonably believes that any such event is about to happen and notifies the Customer accordingly, then, provided that the Goods have not been resold, or irrevocably incorporated into another product, and without limiting any other right or remedy the Supplier may have, the Supplier may at any time require the Customer to deliver up the Goods and, if the Customer fails to do so promptly, enter any premises of the Customer or of any third party where the Goods are stored in order to recover them.

### 7 PRICE AND PAYMENT AND RETURNS

7.1 The price of the Goods shall be the price set out in the Order, or, if no price is quoted, the price set out in the Supplier's published price list in force as at the date of delivery or as otherwise agreed.

7.2 If the Customer is a consumer, he is referred to Schedule 1 for details of his cancellation rights.

7.3 The Supplier may, by giving notice to the Customer at any time up to 5 Business Days before delivery, increase the price of the Goods to reflect any increase in the cost of the Goods that is due to:

a) any factor beyond the Supplier's control (including foreign exchange fluctuations, increases in taxes and duties, and increases in labour, materials and other

manufacturing costs); b) any request by the Customer to change the delivery date(s), quantities or types of Goods ordered, or the Specification; or

c) any delay caused by any instructions of the Customer or failure of the Customer to give the Supplier adequate or accurate information or instructions.

7.4 The price of the Goods is exclusive of the costs and charges of packaging, insurance and transport of the Goods, which shall be invoiced to the Customer.

7.5 The price of the Goods is exclusive of amounts in respect of value added tax (VAT). The Customer shall, on receipt of a valid VAT invoice from the Supplier, pay to the Supplier such additional amounts in respect of VAT as are chargeable on the supply of the Goods.

7.6 The Supplier may invoice the Customer for the Goods on or at any time after the completion of delivery 7.7 The Customer shall pay the invoice in full and in cleared funds within 30 days of the end of the month in which the invoice was raised. Payment shall be made to the bank account nominated in writing by the Supplier. Time of payment is of the essence.

7.8 If the Customer fails to make any payment due to the Supplier under the Contract by the due date for payment, then the Customer shall pay interest to the Supplier on the overdue amount after as well as before judgment at the annual rate which is 5% above the base rate of Barclays Bank plc. Such interest shall accrue on a daily basis calculated by the Supplier upon such terms as the Supplier may from time to time determine. The Customer shall also pay to the Supplier the costs of any legal action taken to recover payment due to the Supplier.

7.9 The Customer shall pay all amounts due under the Contract in full without any deduction or withholding except as required by law and the Customer shall not be entitled to assert any credit, set-off or counterclaim against the Supplier in order to justify withholding payment of any such amount in whole or in part. The Supplier may at any time, without limiting any other rights or remedies it may have, set off any amount owing to it by the Customer against any amount payable by the Supplier to the Customer.

7.10 If payment of the price or any part thereof is not made by the due date the Supplier shall be entitled to require payment in advance of delivery in relation to any Goods not previously delivered or refuse to make delivery of any undelivered Goods whether under a contract or not and without incurring any liability to the Customer for non or late delivery or giving the Customer any entitlement to terminate the Contract.

 $7.11\ \text{Save}$  as set out in these Conditions the Supplier is not required to accept the return of Goods including for the avoidance of doubt Goods returned as a result misordering or duplication of orders by the Custome

### **8 CUSTOMER'S INSOLVENCY OR INCAPACITY**

8.1 If the Customer becomes subject to any of the events listed in clause 8.2, or the Supplier reasonably believes that the Customer is about to become subject to any of them and notifies the Customer accordingly, then without limiting any other right or remedy available to the Supplier, the Supplier may cancel or suspend all

further deliveries under the Contract or under any other contract between the Customer and the Supplier without incurring any liability to the Customer, and all outstanding sums in respect of Goods delivered to the Customer shall become immediately due.

8.2 For the purposes of clause 8.1, the relevant events are: a) the Customer suspends, or threatens to suspend, payment of its debts, or is unable to pay its debts as they fall due or admits inability to pay its debts, or (being a company) is deemed unable to pay its debts within the meaning of section 123 of the Insolvency Act 1986, or (being an individual) is deemed either unable to pay its debts or as having no reasonable prospect of so doing, in either case, within the meaning of section 268 of the Insolvency Act 1986, or (being a partnership) has any partner to whom any of the foregoing apply; b) the Customer commences negotiations with all or any class of its creditors with a view to rescheduling any of its debts, or makes a proposal for or enters into any compromise or arrangement with its creditors; c) (being a company) a petition is filed, a notice is given, a resolution is passed, or an order is made, for or in connection with the winding up of the Customer, other than for the sole purpose of a scheme for a solvent

d) (being an individual) the Customer is the subject of a bankruptcy petition or order; e) a creditor or encumbrancer of the Customer attaches or takes possession of, or a distress, execution sequestration or other such process is levied or enforced on or sued against, the whole or any part of its assets and such attachment or process is not discharged within 14

amalgamation of the Customer with one or more other companies or the solvent reconstruction of the Customer;

f) (being a company) an application is made to court, or an order is made, for the appointment of an administrator or if a notice of intention to appoint an administrator is given or if an administrator is appointed over the Customer:

g) (being a company) a floating charge holder over the Customer's assets has become entitled to appoint or has appointed an administrative receiver;

h) a person becomes entitled to appoint a receiver over the Customer's assets or a receiver is appointed over the Customer's assets;

i) any event occurs, or proceeding is taken, with respect to the Customer in any jurisdiction to which it is subject that has an effect equivalent or similar to any of the events mentioned in clause 8.2(a) to clause 8.2(h) (inclusive); j) the Customer suspends, threatens to suspends, ceases or threatens to cease to carry on all or substantially the

whole of its business; k) the Customer's financial position deteriorates to such an extent that in the Supplier's opinion the Customer's capability to adequately fulfil its obligations under the Contract has been placed in jeopardy; and

I) (being an individual) the Customer dies or, by reason of illness or incapacity (whether mental or physical), is incapable of managing his or her own affairs or becomes a patient under any mental health legislation.

8.3 Termination of the Contract, however arising, shall not affect any of the parties' rights and remedies that have accrued as at termination. Clauses which expressly or by implication survive termination of the Contract shall

### continue in full force and effect. 9 LIMITATION OF LIABILITY

9.1 Nothing in these Conditions shall limit or exclude the Supplier's liability for:

a) death or personal injury caused by its negligence, or the negligence of its employees, agents or subcontractors (as applicable);

b) fraud or fraudulent misrepresentation;

c) breach of the terms implied by section 12 of the Sale of Goods Act 1979:

d) defective products under the Consumer Protection Act 1987; or

e) any matter in respect of which it would be unlawful for the Supplier to exclude or restrict liability. 9.2 Subject to clause 9.1:

a) the Supplier shall under no circumstances whatever be liable to the Customer, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss of profit, or any indirect or consequential loss arising under or in connection with the Contract; and b) the Supplier's total liability to the Customer in respect of all other losses arising under or in connection with the Contract, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, shall in no circumstances exceed the price of the Goods. The Customer accepts that this is fair and reasonable in all the

### **FORCE MAJEURE**

9.3 Neither party shall be liable for any failure or delay in performing its obligations under the Contract to the

extent that such failure or delay is caused by a Force Majeure Event. A Force Majeure Event means any event beyond a party's reasonable control, which by its nature could not have been foreseen, or, if it could have been foreseen, was unavoidable, including strikes, lock-outs or other industrial disputes (whether involving its own workforce or a third party's), failure of energy sources or transport network, acts of God, war, terrorism, riot, civil commotion, interference by civil or military authorities, national or international calamity, armed conflict, malicious damage, breakdown of plant or machinery, nuclear, chemical or biological contamination, sonic boom, explosions, collapse of building structures, fires, floods, storms, earthquakes, loss at sea, epidemics or similar events, natural disasters or extreme adverse weather Conditions, or default of Suppliers or subcontractors. **10 ASSIGNMENT AND SUBCONTRACTING** 

10.1 The Supplier may at any time assign, transfer, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract.

10.2 The Customer may not assign, transfer, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract without the prior written consent of the Supplier.

#### 11 NOTICES

11.1 Any notice or other communication given to a party under or in connection with the Contract shall be in writing, addressed to that party at its registered office (if it is a company) or its principal place of business (in any other case) or such other address as that party may have specified to the other party in writing in accordance with this clause, and shall be delivered personally, sent by pre-paid first class post, recorded delivery, commercial courier, fax or email.

11.2 A notice or other communication shall be deemed to have been received: if delivered personally, when left at the address referred to in clause 12.1; if sent by pre-paid first class post or recorded delivery, at 9.00 am on the second Business Day after posting; if delivered by commercial courier, on the date and at the time that the courier's delivery receipt is signed; or, if sent by fax or e-mail, one Business Day after transmission.

11.3 The provisions of this clause shall not apply to the service of any proceedings or other documents in any legal action.

### **12 SEVERANCE**

12.1 All the provisions in these Conditions are separate and severable form each other. If any provision or partprovision of these Conditions is or becomes invalid, illegal, unenforceable, it shall be deemed modified to the minimum extent necessary to make it valid, legal and enforceable. If such modification is not possible, the relevant provision or part-provision shall be deemed deleted. Any modification to or deletion of a provision or part-provision under this clause shall not affect the validity and enforceability of the rest of this Agreement.

### 13 WAIVER

13.1 A waiver of any right or remedy under the Contract is only effective if given in writing and shall not be deemed a waiver of any subsequent breach or default. No failure or delay by a party to exercise any right or remedy provided under the Contract or by law shall constitute a waiver of that or any other right or remedy, nor shall it preclude or restrict the further exercise of that or any other right or remedy. No single or partial exercise of such right or remedy shall preclude or restrict the further exercise of that or any other right or remedy.

### 14 PARTY RIGHTS

14.1 A person who is not a Party to this Agreement cannot enforce, or enjoy the benefit of, any term of this Agreement under the Contract (Right of Third Parties)

### 15 VARIATION

15.1 Except as set out in these Conditions, any variation to the Contract, including the introduction of any additional terms and Conditions, shall only be binding when agreed in writing and signed by the Supplier.

### 16 INTELLECTUAL PROPERTY

16.1 All Intellectual Property rising as a result of this agreement shall be or become the absolute property of the Supplier and the Customer shall do all that is ary to ensure that such rights vest in the Supplie

### 17 GOVERNING LAW AND JURISDICTION

17.1 This Agreement and any dispute or claim out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims) shall be governed by and construed in accordance with the laws of England and Wales and shall be subject to the exclusive jurisdiction of the Courts of England and Wales. If you are a consumer separate terms will apply in relation to your cancellation rights - please refer to us for details if required.



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