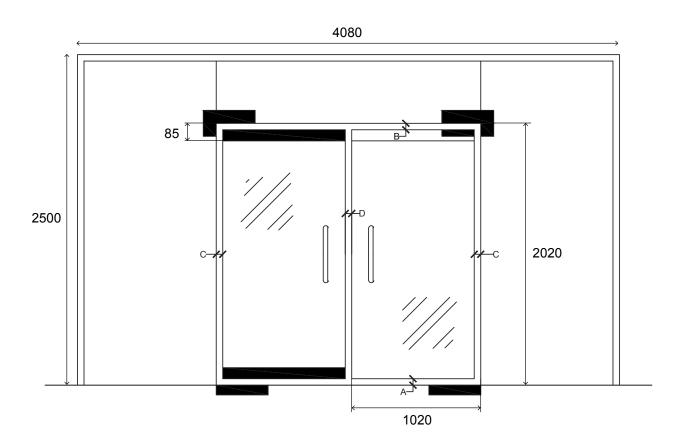
## Clearances



A	Bottom Clearance	10mm
В	Top Clearance	4mm-5mm
С	Side Clearance	4mm
D	Centre Clearance	3mm-5mm

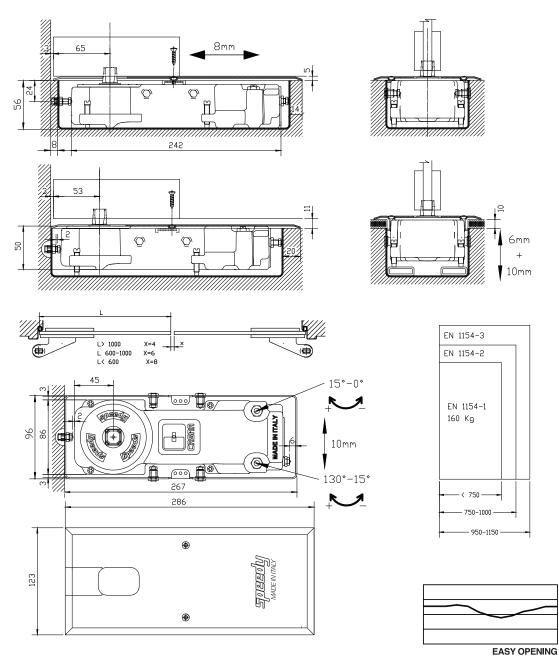
#### EXTENDED SPINDLES

	Clearance under door	Increase to clearance A or F
0mm	10mm	Nil
5mm	15mm	5
10mm	20mm	10
15mm	25mm	15
20mm	30mm	20
25mm	35mm	25
30mm	40mm	30



1

# M60 Speedy Floor Spring



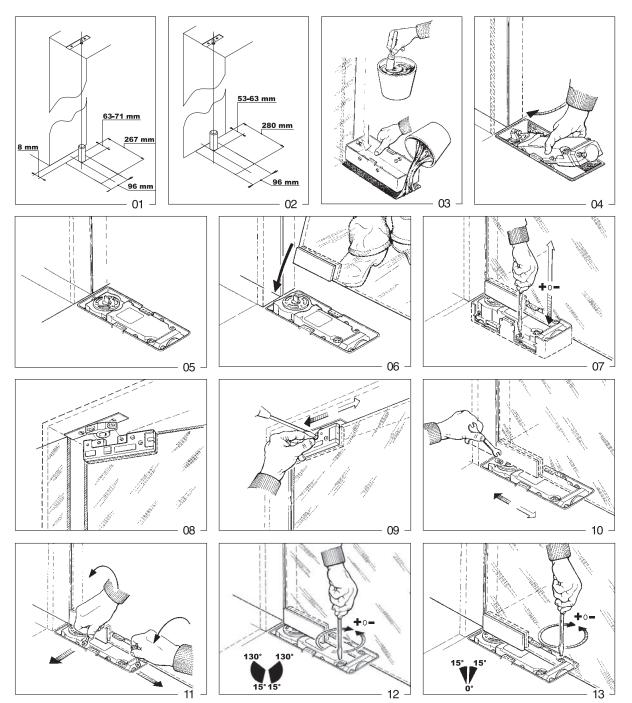
#### **AVAILABLE FINISHES**

- Mirror
- Satin



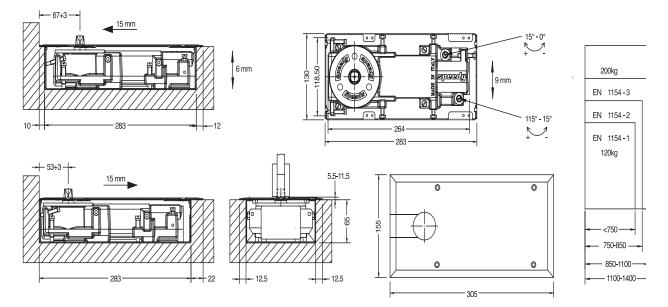
## M60 Speedy Floor Spring

#### INSTALLATION INSTRUCTIONS





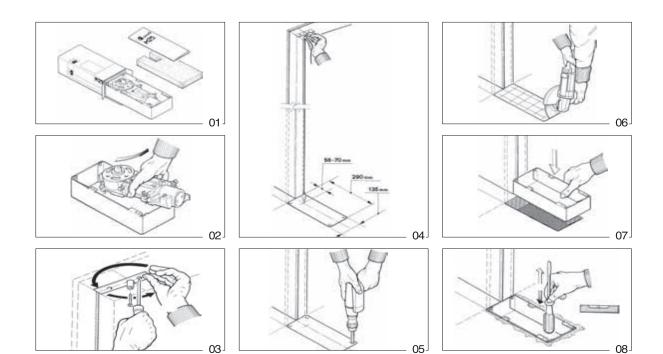
## M25 Speedy Floor Spring



#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### INSTALLATION INSTRUCTIONS

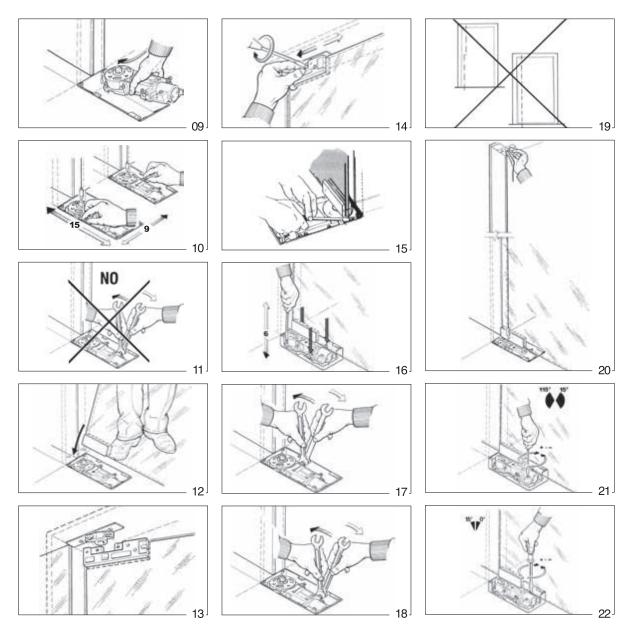




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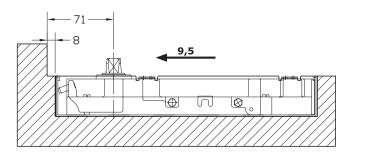
## M25

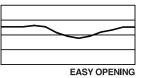
#### **INSTALLATION INSTRUCTIONS (CONT'D)**

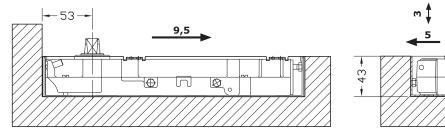


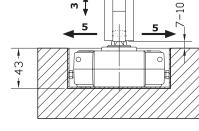


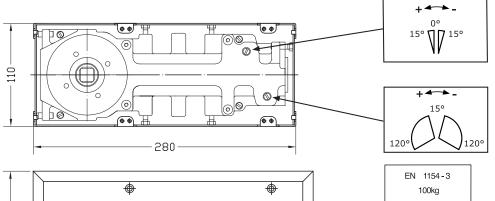
## M68 Speedy Floor Spring

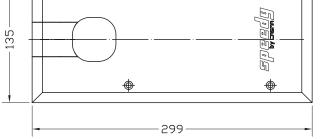














– max 950 –

#### **AVAILABLE FINISHES**

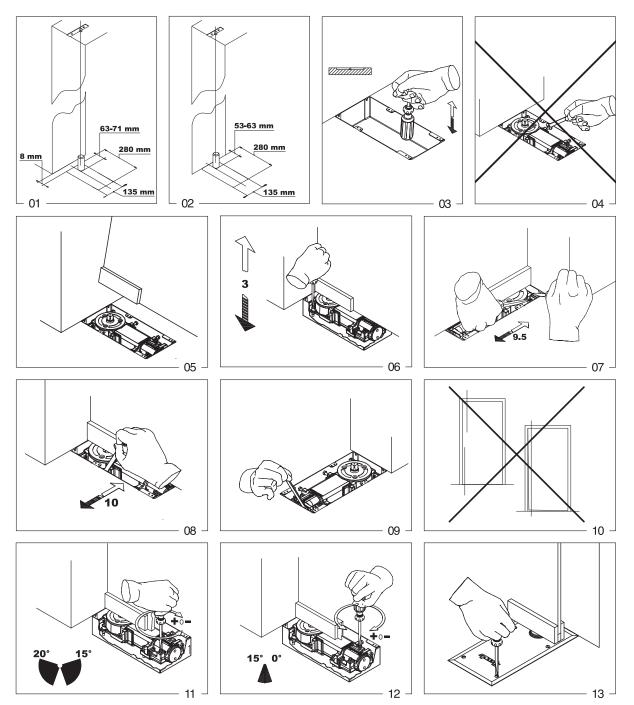
- Mirror
- Satin





## M68

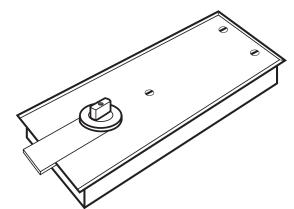
#### **INSTALLATION INSTRUCTIONS**





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## **BTS84** Standard Floor Spring

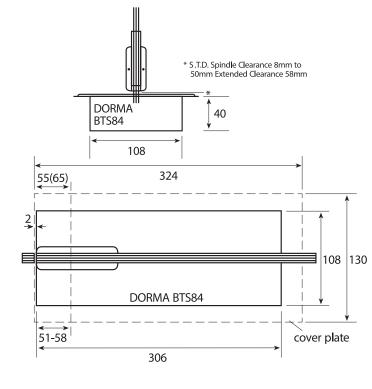


#### **TECHNICAL DETAILS**

- Low profile 40mm depth
- Double action
- 90° hold open
- Stainless steel coverplate
- Maximum door weight: 100kg
- Maximum door width: 1100mm
- Maximum opening angle: 130°
- Variable closing force from 25 Nm

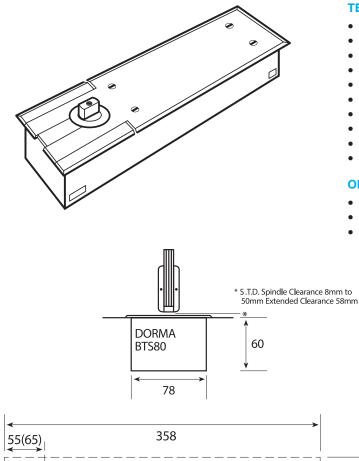
#### **OPTIONS**

- Brass coverplate
- Non hold open
- 5, 10, 15 mm extended spindles
- 15Nm weak spring force





## **BTS80** Heavy Duty Spring

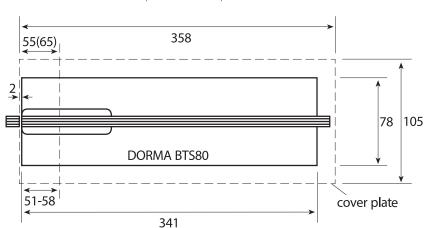


#### **TECHNICAL DETAILS**

- Double action
- Selective multi-point hold open adjustable
- between approximately 75° and 175°
- Mechanical backcheck at approximately
- 85° and 165°
- Stainless steel coverplate
- Maximum door weight: 300kg
- Maximum door width: 1400mm
- Maximum opening angle: 180°
- Variable closing force 53 Nm

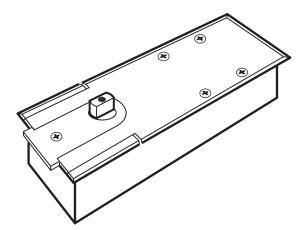
#### **OPTIONS**

- Brass coverplate
- 5, 10, 15 mm extended spindles
- 35Nm spring force





## **BTS75V** Medium Duty Floor Spring

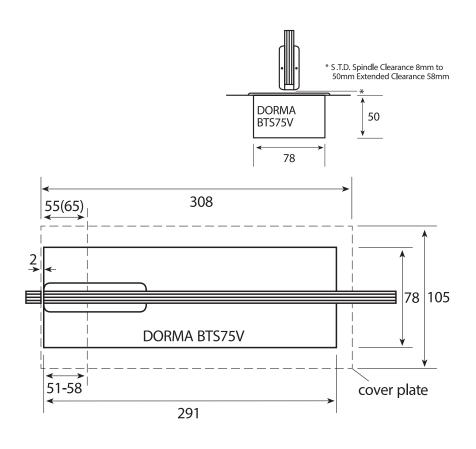


#### **TECHNICAL DETAILS**

- Double action
- 90° hold open
- Stainless steel coverplate
- Maximum door weight: 120kg
- Maximum door width: 1100mm
- Maximum opening angle: 175°
- Variable closing force from 10 30 Nm

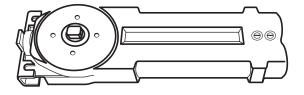
#### **OPTIONS**

- Brass coverplate
- Non hold open
- 5, 10, 15 mm extended spindles





## **RTS85** Overhead Door Closer

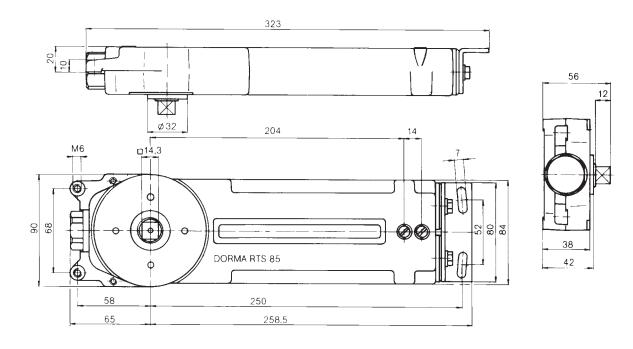


#### **TECHNICAL DETAILS**

- Double action
- 90° hold open
- Aluminium / wood fix silver pearl coverplate
- Maximum door width: 1000mm

#### **OPTIONS**

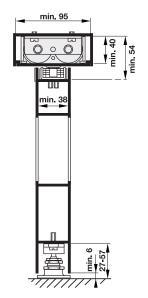
Non hold open

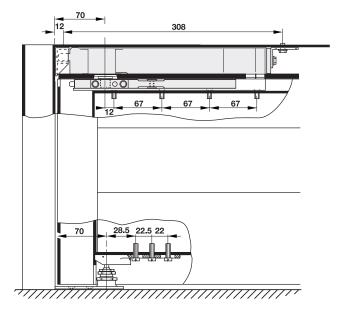




# DCL701 / DCL704 Transom Door Closer







- **AVAILABLE FINISHES**
- Polished stainless steel •
- Satin stainless steel

#### **TECHNICAL DETAILS**

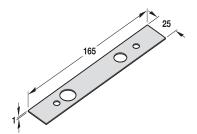
- Adjustable closing and latching speed •
- Laterally adjustable
- Maximum door opening angle . approx. 130°
- Closing force: size 2/3/4 complying with EN 1154

#### **APPLICATION**

For single or double action aluminium • framed doors



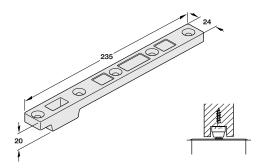
### Floor Spring Accessories – Cover Plate - Top Pivot



#### **AVAILABLE FINISHES**

- Satin
- Mirror

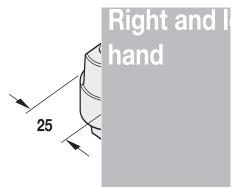
## Floor Spring Accessories – Door Strap



#### **AVAILABLE FINISHES**

Galvanised

## Floor Spring Accessories – Extended Spindle FOR BTS 75 V / 80 / 84



#### **AVAILABLE FINISHES**

Galvanised

#### **TECHNICAL DETAILS**

- Flat conical
- Optional for left or right hand applications
- With 3° offset
- Available sizes: 5mm up to 50mm

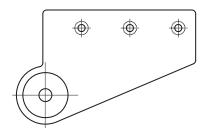
#### **APPLICATION**

• To increase the floor clearance (i.e. for doors with thresholds or floors fitted with carpets)



## 10481 / 10482 Right and Left Hand Pivot





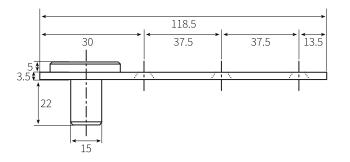
#### **AVAILABLE FINISHES**

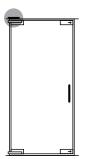
- Natural anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

- Maximum door weight 100kg
- Maximum door width 1,100mm

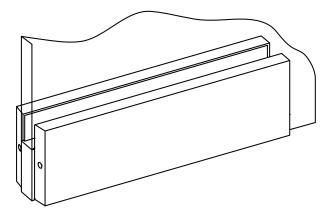
DETAIL



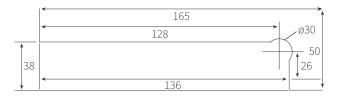




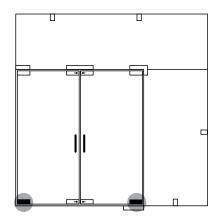
## 41020 Patch Fitting - 19mm Glass



DETAIL



#### INSITU APPLICATION



#### **AVAILABLE FINISHES**

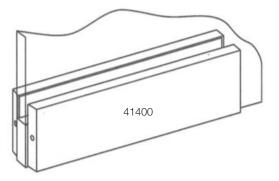
- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

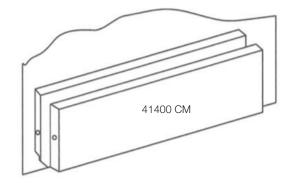
#### **TECHNICAL DETAILS**

- Bottom patch fitting
- Maximum door weight 100kg
- Maximum glass hold 300kg
- Pivot set at 55mm or 65mm
- 19mm glass thickness

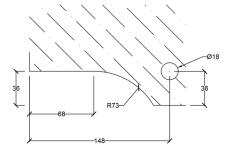


## 41400 / 41400CM Pivot Patch Fitting / Centre Mount

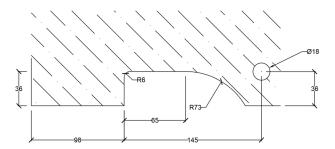




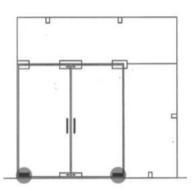
DETAIL - 41400



DETAIL - 41400CM



#### INSITU APPLICATION



#### **AVAILABLE FINISHES**

Satin stainless steel

#### **TECHNICAL DETAILS**

- To be used in flooring or structure with pin locks
- Elongated hole for adjustment with lock on site
- Suitable for eurostyle pin locks in floor



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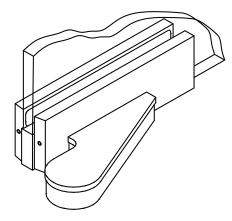




GLASS PREPARATION To suit 150mm pivot point

16

## 41881 Offset Patch - Bottom Left Hand Side



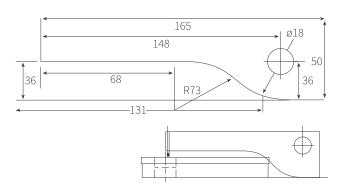
DETAIL

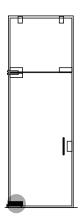
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

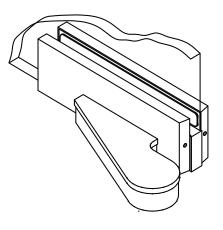
- Maximum door weight 100kg
- Maximum glass hold 150kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit







## 41882 Offset Patch - Top Left Hand Side



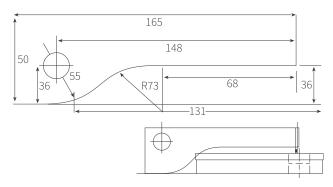
#### **AVAILABLE FINISHES**

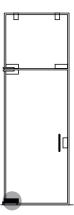
- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

- Maximum door weight 100kg
- Maximum glass hold 150kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit

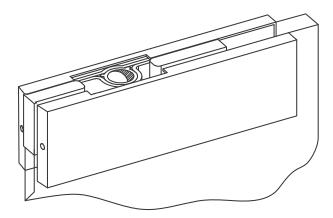
DETAIL



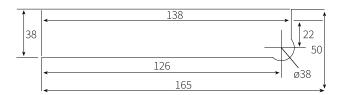




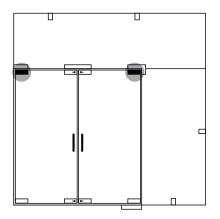
## 42020 Top Pivot Patch Fitting



DETAIL



INSITU APPLICATION



#### **AVAILABLE FINISHES**

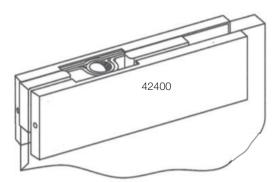
- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

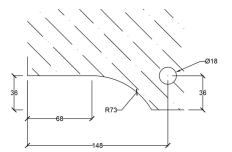
- Top patch fitting
- Maximum door weight 100kg
- Maximum glass hold 300kg
- Pivot set at 55mm or 65mm
- Adjustable +/- 3mm
- 19mm glass thickness



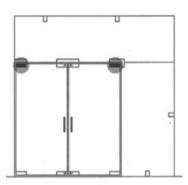
## 42400 / 42400CM Top Pivot Patch Fitting / Centre Mount



DETAIL - 42400

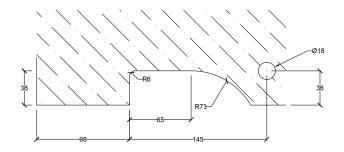


#### INSITU APPLICATION



# 42400CM

DETAIL - 42400CM



#### INSITU APPLICATION



GLASS PREPARATION To suit 150mm pivot point

#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

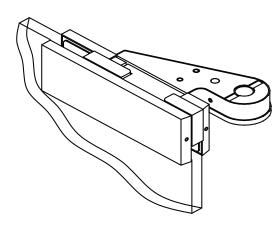
#### **TECHNICAL DETAILS**

- Maximum door weight 100kg
- Maximum glass hold 300kg
- Pivot set at 55mm or 65mm
- Adjustable +/- 3mm
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit



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## 42881 Offset Patch Top Left Hand Side



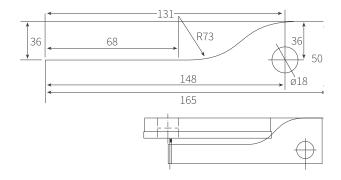
DETAIL

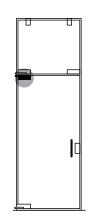
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

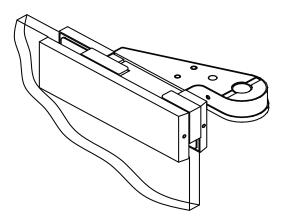
- Maximum door weight 100kg
- Maximum glass hold 150kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit



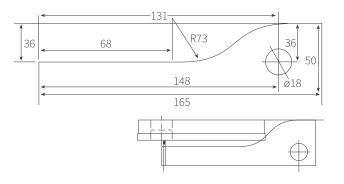




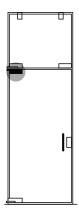
## 42882 Offset Patch Top Right Hand Side



DETAIL



INSITU APPLICATION



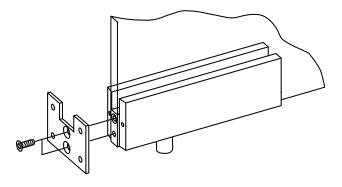


- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

- Maximum door weight 100kg
- Maximum glass hold 150kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit

## 43020 Overpanel Transom Patch with Pivot - 19mm Glass



DETAIL



#### INSITU APPLICATION



#### AVAILABLE FINISHES

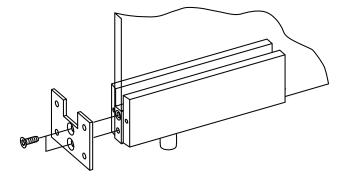
- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

- Overpanel transom patch with pivot
- Maximum door weight 125kg
- Maximum glass hold 200kg
- Pivot set at 55mm or 65mm
- Suitable for SBC42400
- 19mm glass thickness
- Side fixing to masonry, timber or aluminium jamb



## 43400 Overpanel Transom Patch with Pivot



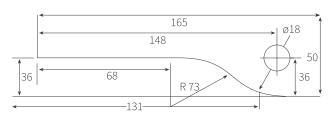
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

- Overpanel transom patch with pivot
- Maximum door weight 100kg
- Maximum glass hold 300kg
- Pivot set at 55mm or 65mm
- Suitable for SBC42400
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit
- Side fixing to masonry, timber or aluminium jamb

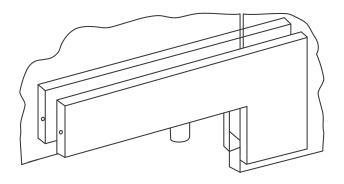








## 44020 / 44400 Overpanel to Side Panel Patch with Pivot



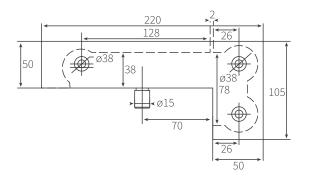
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

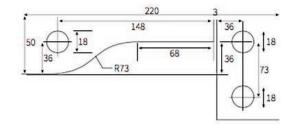
#### **TECHNICAL DETAILS**

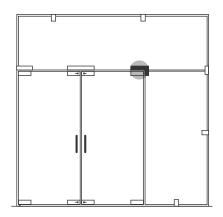
- Maximum door weight 125kg
- Maximum glass hold 300kg
- Pivot can be set at 55mm or 65mm
- Suitable for SBC42400 (provides pivot point)
- 19mm glass thickness

19mm DETAIL / 44020



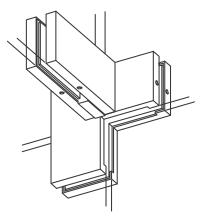
12/15mm DETAIL / 44400







## 44706 / 44707 Overpanel to Side Panel Patch Fitting with Fin



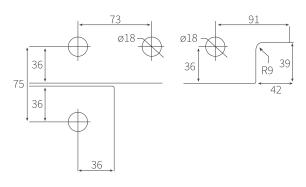
## AVAILABLE FINISHES

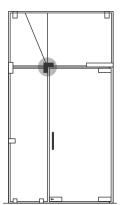
- Satin silver anodised
- Polished stainless steel
- Satin stainless steelPolished brass

#### **TECHNICAL DETAILS**

- Overpanel to side panel patch with pivot and fin
- Maximum glass hold 200kg
- To connect two or four glass panels
- Optional door stop can be fitted
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit
- 12mm or 15mm glass fin

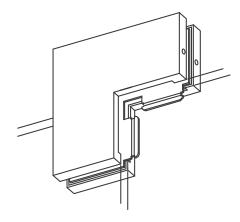








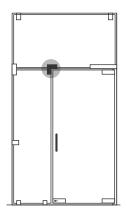
## 44710 Overpanel to Side Panel Patch Fitting with Door Stop



DETAIL

# 

#### INSITU APPLICATION



#### **AVAILABLE FINISHES**

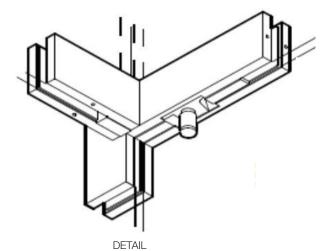
- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

- Maximum glass hold 200kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit



## 45051 / 45052 Transom/ Side Fin Patch (LH/RH)

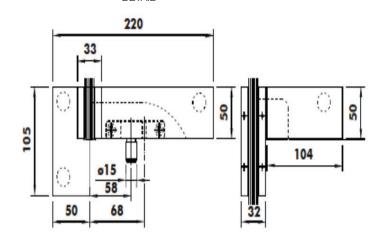


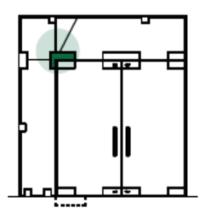
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

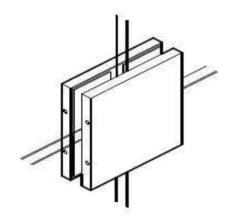
- Maximum glass hold 100kg
- 1100mm door width
- 8mm, 10mm or 15mm glass thickness can be adjusted to fit







## 46500 Four Corner Connecting Patch

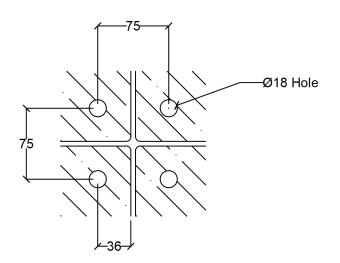


#### **AVAILABLE FINISHES**

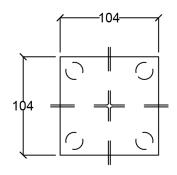
- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

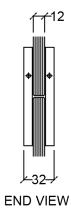
- Maximum glass hold 300kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit
- 12mm or 15mm glass



GLASS DETAIL

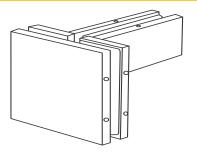


ELEVATION

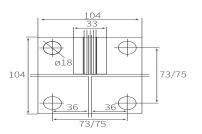




## 46550 Four Corner Connecting Patch with Fin



#### DETAIL



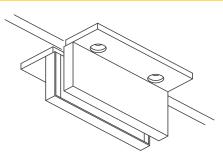
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

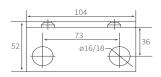
#### **TECHNICAL DETAILS**

- Maximum glass hold 300kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit
- 12mm or 15mm glass fin

## 46700 Head/Jamb Fitting Angle



DETAIL



#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

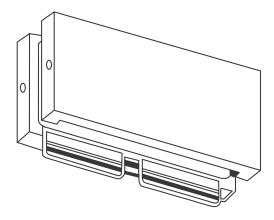
#### **TECHNICAL DETAILS**

- Maximum glass hold 300kg
- Recommended torque 14 16
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit



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## 47210 Overpanel Patch Fitting with Door Stop



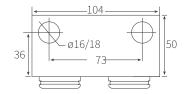
DETAIL

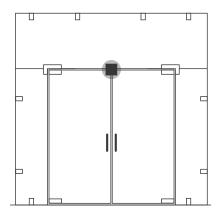
# AVAILABLE FINISHESSatin silver anodised

- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

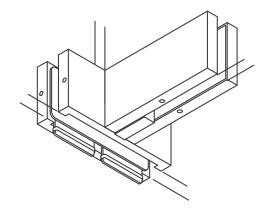
- Maximum glass hold 150kg
- Comes with door stop plate
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit







## 47260 Double Door Fin with Bracket and Door Stops



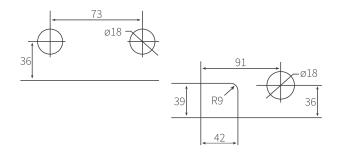
DETAIL

#### **AVAILABLE FINISHES**

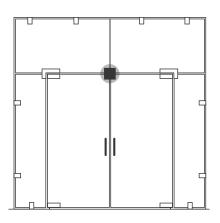
- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

- Maximum glass hold 150kg
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit
- 12mm or 15mm glass fin

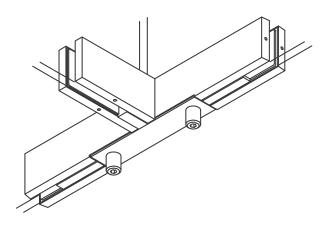








## 47750 Transom Fin with Double Pivot



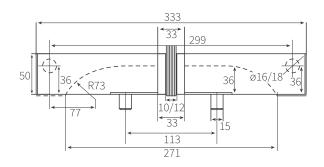
DETAIL

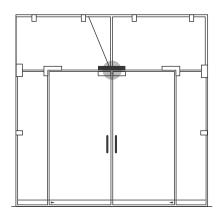
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

#### **TECHNICAL DETAILS**

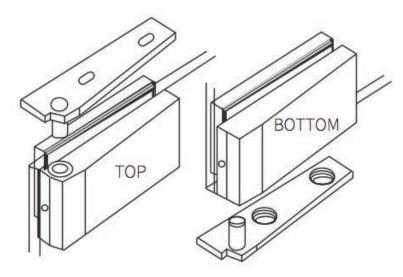
- Maximum glass hold 350kg
- Pivot point set at 55mm or 65mm
- Comes with door stop plate
- Suitable for SBC42400 (provides pivot point)
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit
- 12mm or 15mm glass fin







## 12790 Pair Offset Patch + Pivot



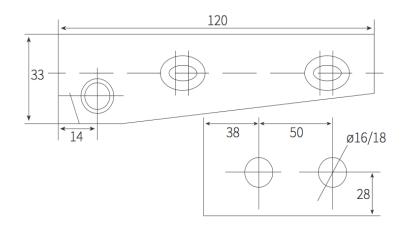
#### **AVAILABLE FINISHES**

- Satin silver anodised
- Polished stainless steel
- Satin stainless steel
- Polished brass

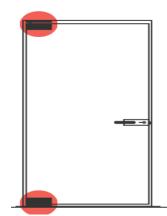
#### **TECHNICAL DETAILS**

- Maximum glass hold 350kg
- Pivot point set at 55mm or 65mm
- Comes with door stop plateSuitable for SBC42400
- (provides pivot point)
- 12mm glass thickness
- 10mm or 15mm glass thickness can be adjusted to fit
- 12mm or 15mm glass fin

DETAIL



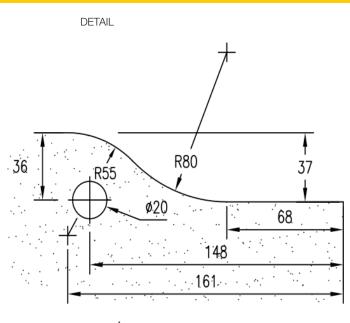
INSITU APPLICATION





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## PT10/20 Top/Bottom Patch



PT 10/20 GLASS PREPARATION

#### **AVAILABLE FINISHES**

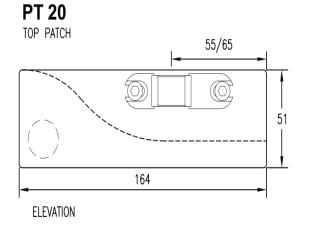
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

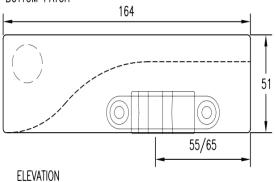
- Universal 51mm x 164mm bottom and top patch
- Fitting with covers to suit BTS floor springs or free pivots
- Pivot point set at 55mm or 65mm
- Specify glass thickness 10, 12 or 15mm

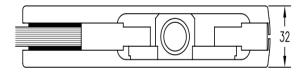














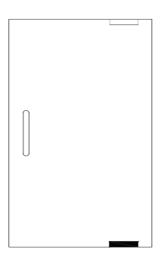


PLAN



## PT10C/F Bottom Patch

#### INSITU APPLICATION

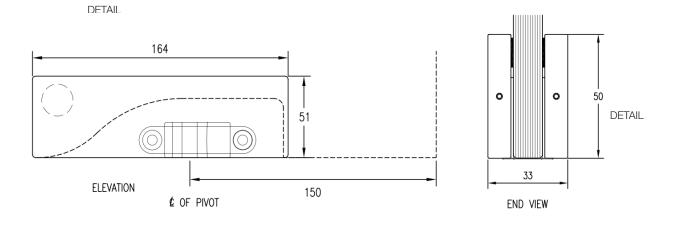


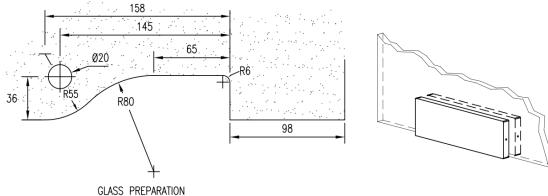
#### **AVAILABLE FINISHES**

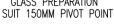
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- Universal 51mm x 164mm bottom patch
- Fitting with covers to suit BTS floor springs or free pivots
- Patch is modified to be centre fixed on glass providing pivot point of 150mm or greater
- Specify glass thickness 10, 12 or 15mm







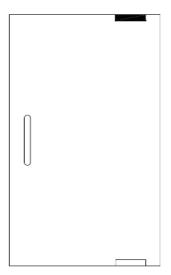


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# PT20C/F Top Patch

#### INSITU APPLICATION



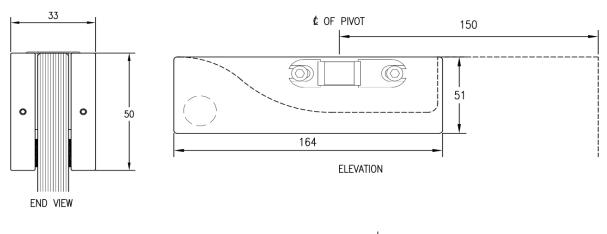
DETAIL

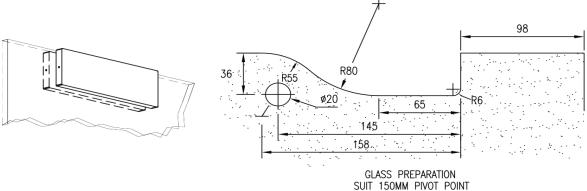
#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- Universal 51mm x 164mm top patch
- Fitting with covers to suit 15mm diameter top pivots
- Patch is modified to be centre fixed on glass providing pivot point of 150mm or greater
- Specify glass thickness 10, 12 or 15mm





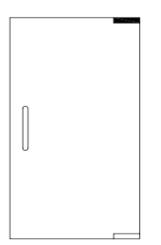
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# PT22 Top Patch

#### INSITU APPLICATION



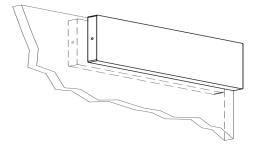
#### **AVAILABLE FINISHES**

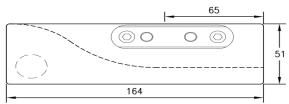
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

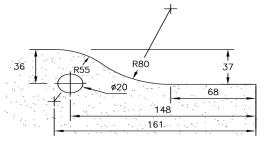
- Universal 51mm x 164mm top patch
- Fitting with covers to suit RTS85 transom closers
- Pivot point set at 65mm
- Specify glass thickness 10, 12 or 15mm

DETAIL





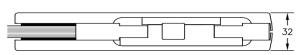
ELEVATION







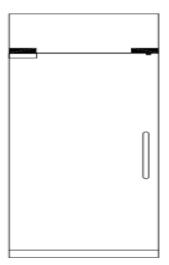
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PLAN

# PT30/30S Over Panel Patch Fitting

#### INSITU APPLICATION



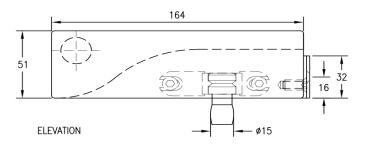
**AVAILABLE FINISHES** 

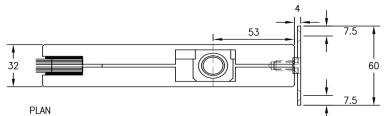
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

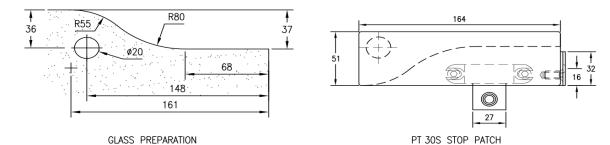
#### **TECHNICAL DETAILS**

- Universal 51mm x 164mm PT30 over panel
- Patch fitting with backing plate and pivot to suit PT20 upper patch fitting and PT30S over panel patch fitting with backing plate and stop insert
- Specify glass thickness 10, 12 or 15mm





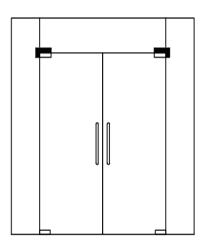






### PT40/40S Corner Link Patch

#### INSITU APPLICATION

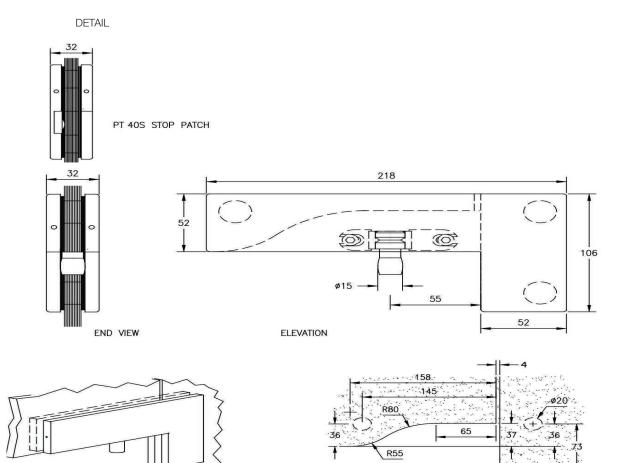


#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- Universal 218mm x 106mm t
- PT40 highlight to sidelight corner link patch with pivot
- PT40S highlight to sidelight corner link patch with stop insert
- Pivot point set at 55mm
- Specify glass thickness 10, 12 or 15mm
- Specify: PT40 highlight to sidelight corner pivot patch
- Specify: PT40S highlight to sidelight corner stop patch



GLASS PREPARATION

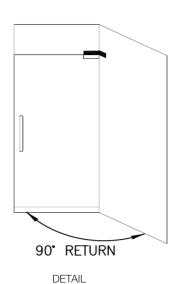
36



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### PT40/90 Corner Link Patch with Return at 90 Degrees

#### INSITU APPLICATION

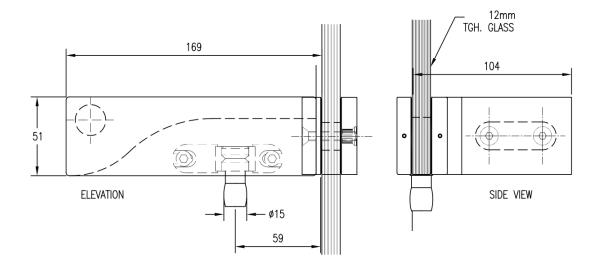


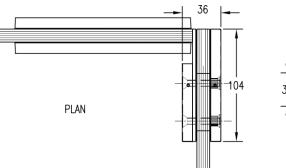
#### **AVAILABLE FINISHES**

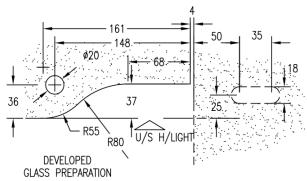
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- Universal 51mm x 192mm high light to side light corner link patch with return at 90 degrees, fitted with PT30.1 adaptor set at 55mm to suit PT20 top patch
- Specify glass thickness 10, 12 or 15mm
- Specify handing LH / RH
- Specify PT30.1S stop insert if required
- Illustrated: PT40/90 RH





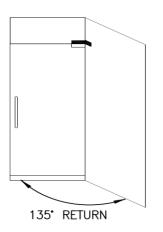




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### PT40/135 Corner Link Patch with Return at 135 Degrees

#### INSITU APPLICATION



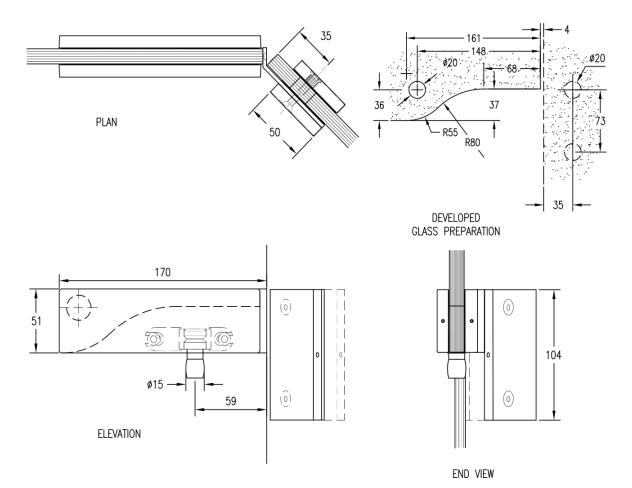
#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- Universal 104mm x 192mm x 50mm
- High light to side light corner link patch with return at 135 degrees, fitted with PT30.1 adaptor set at 55mm to suit PT20 top patch
- Specify glass thickness 10, 12 or 15mm
- Specify handing LH / RH
- Specify PT30.1S stop insert if required
- Illustrated: PT40/135 RH
- Note: maufactured to suit all angles of return, specify angle if required

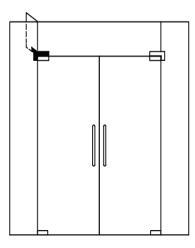






### PT41/41S Corner Link Patch with Fin Portion and Pivot

#### INSITU APPLICATION



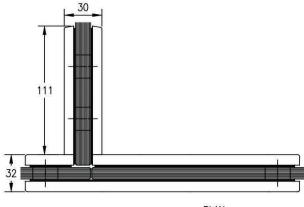


#### **AVAILABLE FINISHES**

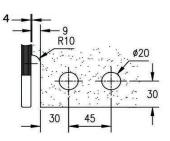
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

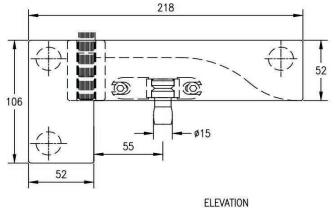
- Universal 218mm x 106mm
- PT41 highlight to sidelight corner link patch with fin portion and pivot
- PT41S highlight ot sidelight corner link patch with fin portion and stop insert
- Pivot point set at 55mm
- Specify glass thickness 10, 12 or 15mm
- Specify fin glass thickness 12 or 15mm
- Sepcify PT41S stop insert if required
- Specify handing LH / RH
- Illustrated: PT41 LH

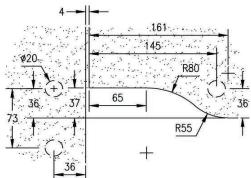






FIN GLASS PREPARATION



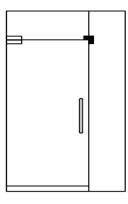


**GLASS PREPARATION** 



### PT60/60S Corner Link Patch

#### INSITU APPLICATION



#### **AVAILABLE FINISHES**

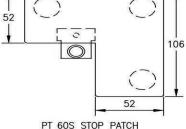
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

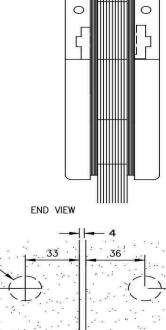
#### **TECHNICAL DETAILS**

- Universal 106mm x 106mm
- PT60 highlight to sidelight corner link patch
- PT60S highlight to sidelight corner link patch with stop insert
- Specify glass thickness 10, 12 or 15mm
- Specify CD60 highlight to sideltght corner link patch
- Specify CD60S highlight to sidelight corner stop patch

32

106 52 106 ELEVATION 52 106 Î





GLASS PREPARATION

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36

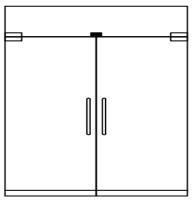




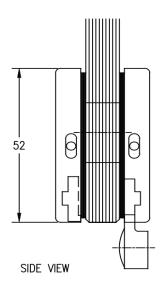
DETAIL

# PT70/70S Over Panel Connecting Patch

#### INSITU APPLICATION



DETAIL

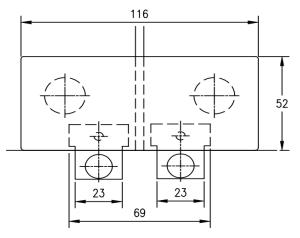


#### AVAILABLE FINISHES

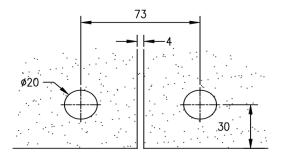
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- Universal 116mm x 52mm
- PT70 over panel connecting patch for connecting 2 panels of glass
- PT70S over panel connecting patch with 2 x stop inserts
- Specify glass thickness 10, 12 or 15mm
- Note: PT70S illustrated



ELEVATION

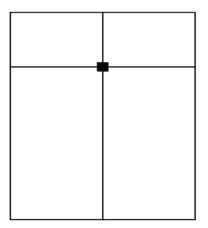


GLASS PREPARATION



# PT80 Patch for Connecting 2 or 4 Panels

#### INSITU APPLICATION

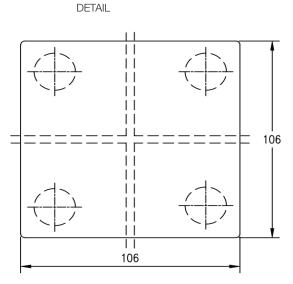


#### **AVAILABLE FINISHES**

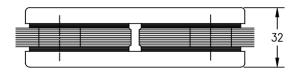
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

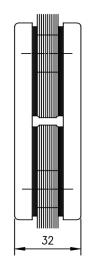
- Universal 106mm x 106mm
- PT80 connecting link patch for connecting 2 or 4 panels of glass
- Specify glass thickness 10, 12 or 15mm



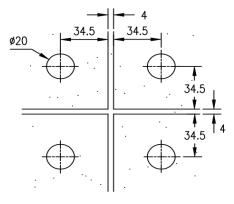
ELEVATION



PLAN



END VIEW



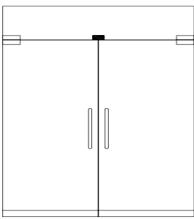
GLASS PREPARATION



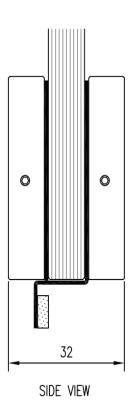
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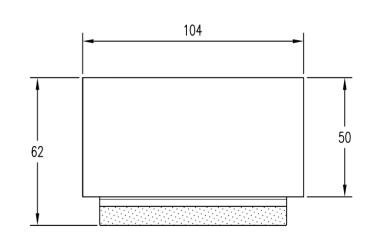
# CD87 S/0 High Light Slide Over Stop Patch

#### INSITU APPLICATION



DETAIL





ELEVATION





#### **AVAILABLE FINISHES**

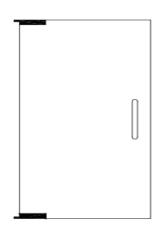
- Aluminium: MILL, SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- On-eazi 50mm x 104mm high light slide over stop patch for retro fitting where high light is installed without hole preparation
- Specify glass thickness 10, 12 or 15mm
- Note: Patch to be adhered to glass with silicone

## 311.1 / 312.1 Lower and Upper Offset Patch Fitting

#### INSITU APPLICATION



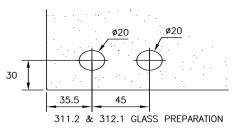
#### **AVAILABLE FINISHES**

Aluminium: SAA

#### **TECHNICAL DETAILS**

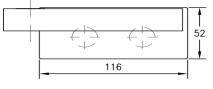
- Universal 52mm x 116mm
- 311.1 lower offset patch fitting
- 312.1 upper offset patch fitting to suit BTS floor springs, pivot bearing and upper pivots
- Specify glass thickness 10 or 12mm
- Specify handing LH / RH (Left hand drawn)
- Max door weight: 90kgs
- Max door width: 1000mm

DETAIL

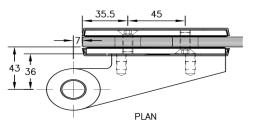


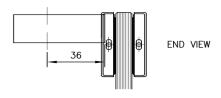
#### 312.1

UPPER OFFSET PATCH FITTING

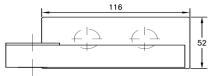


ELEVATION

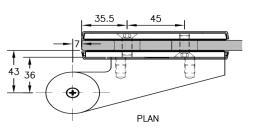


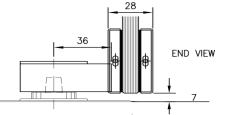


311.1 LOWER OFFSET PATCH FITTING



ELEVATION

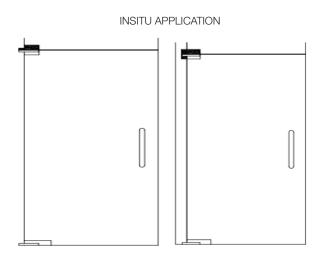






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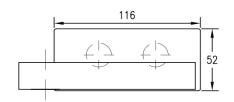
# 326.1 / 327.1 Overpannel Offset Patch Fitting



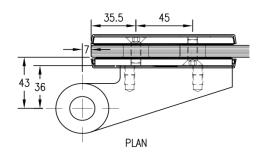
DETAIL

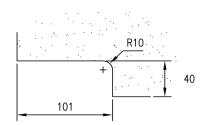
#### 326.1

OVERPANEL OFFSET PATCH FITTING









326.1 GLASS PREPARATION

#### **AVAILABLE FINISHES**

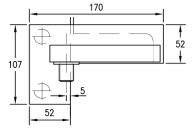
Aluminium: SAA

#### **TECHNICAL DETAILS**

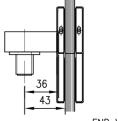
- Universal 326.1 over panel
- 327.1 over panel / sidelight offset patch fitting to suit 312.1 upper offset patch fitting
- Specify glass thickness 10 or 12mm
- Specify handing LH / RH (Left hand drawn)
- Max door weight: 90kgs
- Max door width: 1000mm

#### 327.1

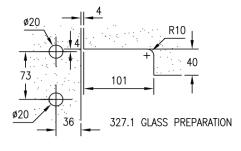
OVERPANEL/SIDELIGHT OFFSET PATCH FITTING



ELEVATION



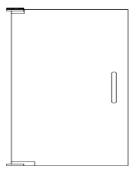






# 33.9.1/2/3 Upper Offset Frame Portions

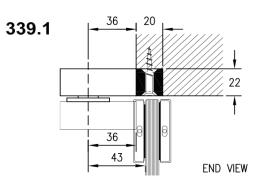
#### INSITU APPLICATION



#### DETAIL

 $\subset$ 

339.3

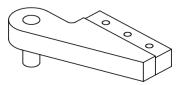


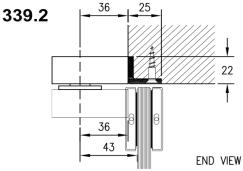
#### **AVAILABLE FINISHES**

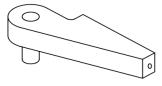
Aluminium: SAA

#### **TECHNICAL DETAILS**

- Universal 339.1/2/3 upper offset frame portions to suit 312.1 upper offset patch fitting
- Specify handing LH / RH (Left hand drawn)
- Max door weight: 90kgs
- Max door width: 1000mm









36

36 43

P

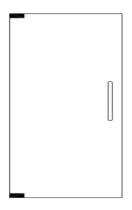
END VIEW

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### 12.009 Small Door Pivot Set

#### INSITU APPLICATION



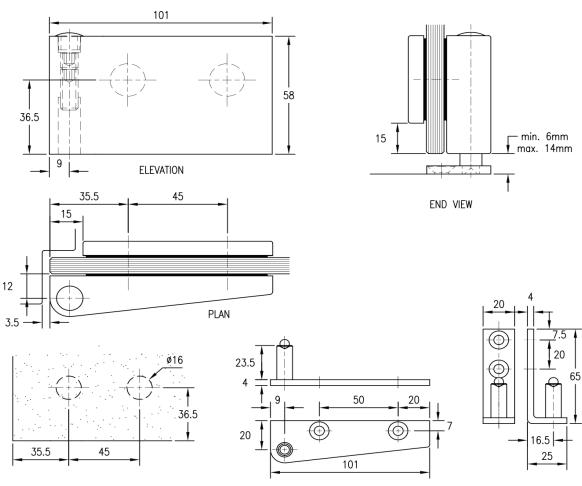
DETAIL

### **AVAILABLE FINISHES**

- Aluminium: SAA
- Stainless: SSS, PSS

#### **TECHNICAL DETAILS**

- Universal small door pivot set comprising of top and bottom patches with pivot bearing plates
- Specify glass thickness 8 or 10mm
- Specify 12.009.1 for floor pivot set
- Specify 12.009.2 for wall pivot set
- Max door weight: 35kgs
- Note: sold as a single door set



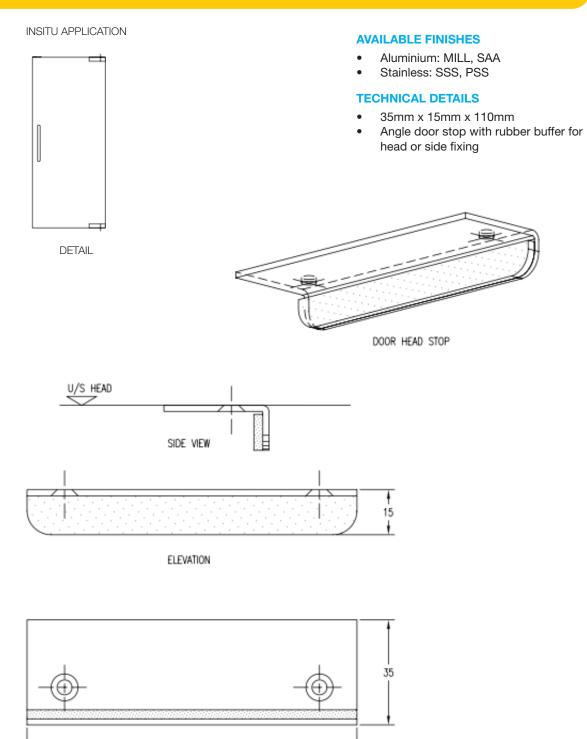
GLASS PREPARATION

12.009.1 FLOOR PIVOT





# CD33 Angle Door Stop

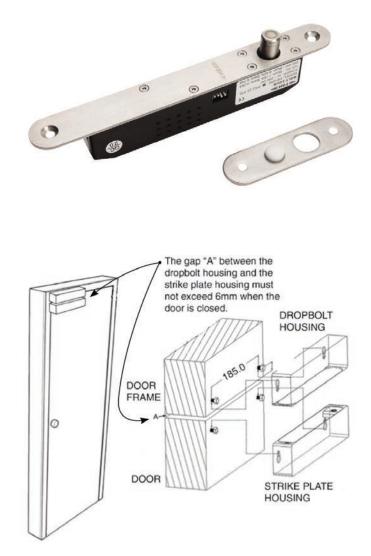




110 REFLECTED PLAN

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### DB1260 Standard Electric Drop Bolt Mortice Mount



#### **PRODUCT DESCRIPTION**

The DB1260 is designed for installation on narrow frame swing doors, and/or glass door mounting. The drop bolt body depth of 35mm will fit into a 44mm depth door frame. The drop bolt is available in either "Power To Lock" or "Power To Release" format.

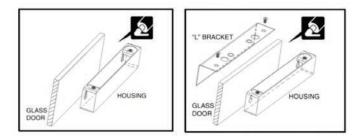
#### **TECHNICAL DETAILS**

- Slimline mortise mount drop bolt
- Maximum glass hold up to 300kg
- 12VDC 1.15A(in-rush) 250mA holding
- Door sensor, Remote release,
- Bi-coloured LED & Audible tone
- L= 210 x W= 25 x D= 35mm

#### **PRODUCT FEATURES**

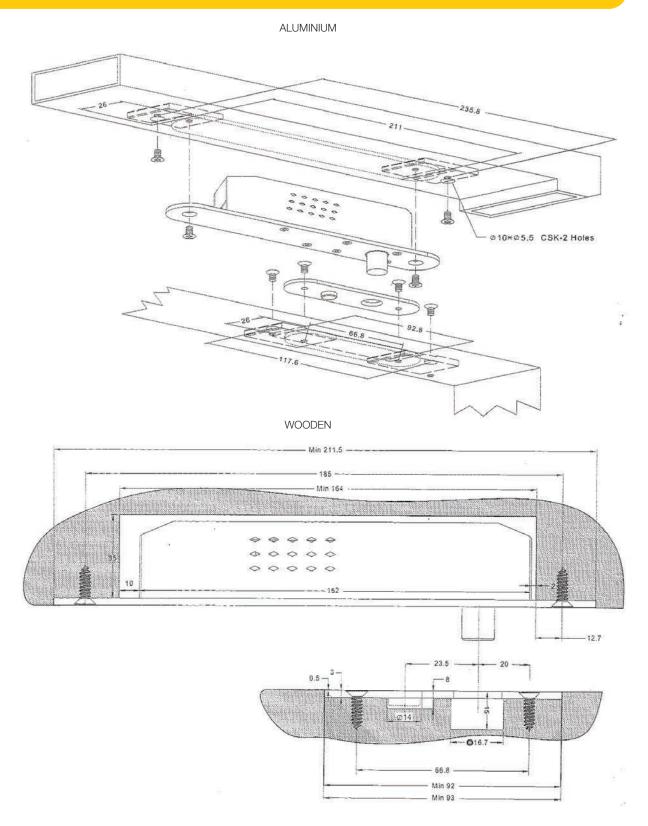
- Internal control circuits protect drop bolt pin from damage
- Power To Lock or Power To Release (to be specified)
- Auto lock function
- Built-in varistor (MOV) for surge protection
- Time delay setting at 0/3/6/10 secs
- 1 year warranty

#### GLASS DOOR INSTALLATION





# **DOOR INSTALLATION** Aluminium and Wooden





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### FES4012 Glass Door Strike



#### **PRODUCT DESCRIPTION**

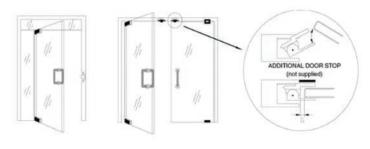
The FES4012 is suitable for single action 90°+ degree hinged glass door installations. The device is not suitable for double action 180° degree swing through doors.

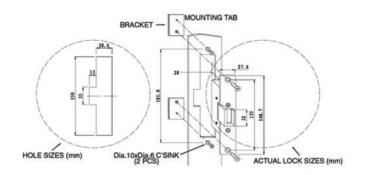
#### **TECHNICAL DETAILS**

- Mortise mount, Power to lock glass door electric strike
- Maximum glass hold up to 300kg
- 12VDC/240mA
- Non monitored
- L= 148.7 x W= 27.6 x D= 30.1mm

#### PRODUCT FEATURES

- Power To Lock
- 304 stainless steel faceplate
- 304 stainless steel lock body
- Easy installation
- Low power consumption and low temperature
- Continuous operation
- Used on glass thickness from 10 to 12mm

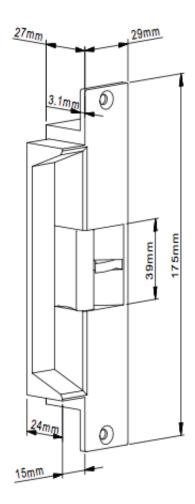






### **KES2200** Fully Monitored Electric Strike





#### **PRODUCT DESCRIPTION**

The KES2200 Series is a high security electric strike, offering a single model including switch monitoring of latch, strike and solenoid, variable boltage from 12VDC/ AC to 28VDC/AC, a fast and convinient interchangeable fail safe/fail secure function (changeable on site).

The construction of housing and keeper are of stainless steel and include pre-drilled holes for optional extension lips.

#### **TECHNICAL DETAILS**

- Operating voltage variable 12-24VDC
- Voltage tolerance +/- 15%
- Current draw: 12VDC/190mA, 24VDC/130mA (at temperature 20 degrees)
- Latch/Keeper micro switch rating: 1A/125VAC
- Operating temperature: -10-45 degrees
- Humidity 0-95%
- Cycle test to 1 million cycles
- 2 hour fire rating
- CE Certified
- C-Tick

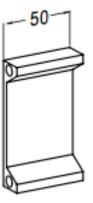
#### **PRODUCT FEATURES**

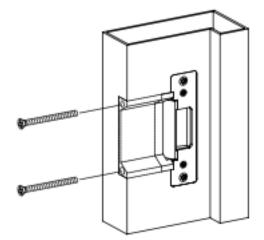
- Fail safe / fail secure interchangeable
- Variable voltage 12-24VDC
- Suits latch depth up to 15mm
- Monitored latch, strike and solenoid
- Pre-drilled for optional extension lips
- Includes mounting tabs for metal frame
- Solid stainless steel construction



# KESLP2225 / KESLP2250 Optional accessories for KES2200







KESLP2225

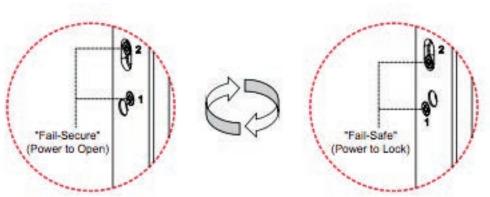
KESLP2250

#### **TECHNICAL DETAILS**

- KESLP22H Lip extension 25mm, suit KES2200
- KESLP2250 Lip extension 50mm, suit KES2200

#### **VERSION CHANGEABLE**

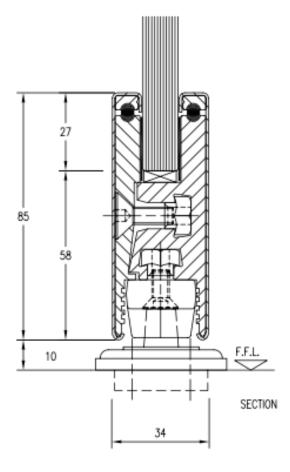
The KES2200 Series Electric Strike can easily be changed between fail safe and fail secure modes





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# **CDS41** Door Rail



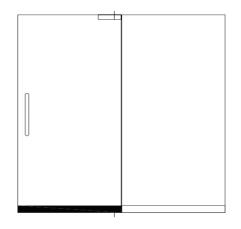
#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

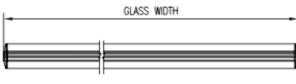
#### **TECHNICAL DETAILS**

- On-Eazi 85mm high bottom door rail complete with bottom adaptor to suit BTS floor springs and floor pivots
- Adjustable pivot point set at 55mm or specify as required
- Specify glass thickness 10, 12, 15 or 19mm
- Alternative rail cover heights on application
- Max door weight: 150kgs
- Illustrated with CD355 floor pivot

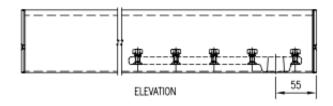
INSITU APPLICATION



DETAIL



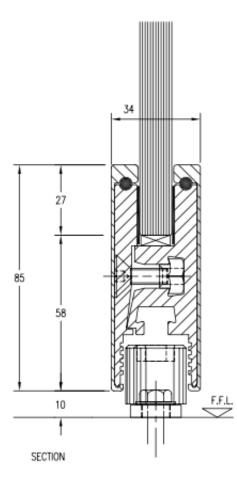
PLAN





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### **CDS41S** Door Rail



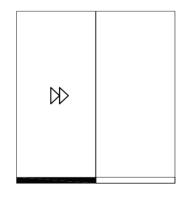
#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

#### **TECHNICAL DETAILS**

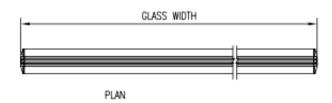
- On-Eazi 85mm high bottom door rail to suit automatic or manual sliding doors
- Specify glass thickness 10, 12, 15 or 19mm
- Alternative rail cover heights on application
- Illustrated with CD03 internal roller guide

INSITU APPLICATION







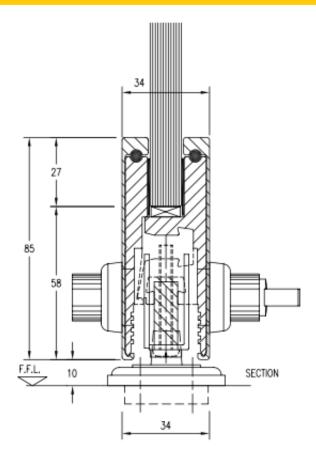




ELEVATION



### **CDS42** Door Rail

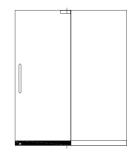


#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

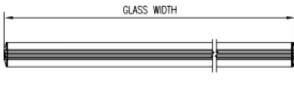
#### **TECHNICAL DETAILS**

- On-Eazi 85mm high bottom door rail complete with bottom adaptor and door lock (DC590) to suit BTS floor springsnand flood pivots
- Adjustable pivot point set at 55mm or specify as required
- Specify glass thickness 10, 12, 15 or 19mm
- Specify lock operation either single cylinder, double cylinder or cylinder and turn
- Alternate rail cover heights on application
- Max door weight: 150kgs
- Illustrated with CD355 floor pivot

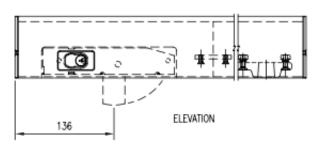


INSITU APPLICATION

DETAIL

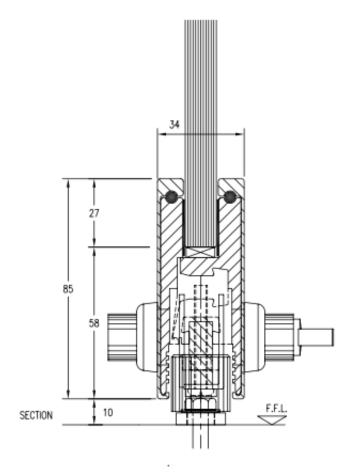








### **CDS42S** Door Rail



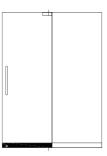
#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

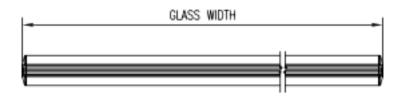
#### **TECHNICAL DETAILS**

- On-Eazi 85mm high bottom door rail complete with door lock (DC590) to suit automatic or manual sliding doors.
- Specify lock operation either single cylinder, double cylinder or cylinder and turn
- Specify glass thickness 10, 12, 15 or 19mm
- Alternative rail cover heights on application
- Illustrated with CD03 internal roller guide

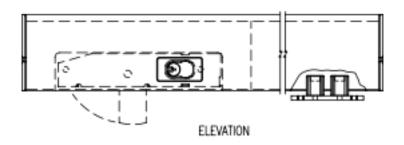
INSITU APPLICATION



DETAIL

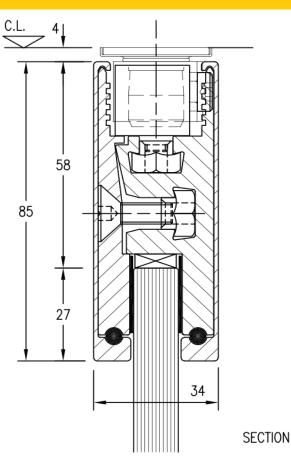


PLAN





### **CDS43** Door Rail



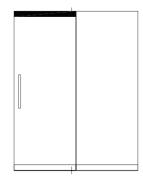
#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

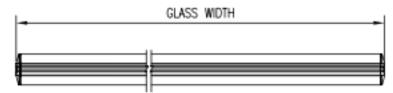
#### **TECHNICAL DETAILS**

- On-Eazi 85mm high top door rail complete with side load adaptor to suit CD58 15mm diameter top pivot
- Adjustable pivot point set at 55mm or specify as required
- Specify glass thickness 10, 12, 15 or 19mm
- Alternative rail cover heights on application
- Illustrated with CD58 top pivot

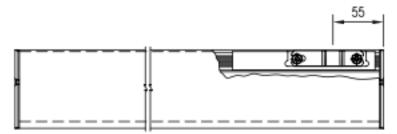
INSITU APPLICATION



DETAIL



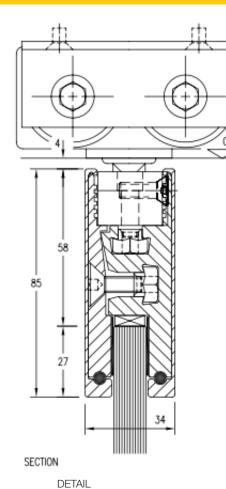
PLAN



ELEVATION



### **CDS43RTS** Door Rail



#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

#### **TECHNICAL DETAILS**

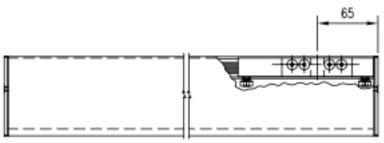
- On-Eazi 85mm tap door rail complete with side load RTS top adaptor to suit RTS85 transom closers
- Adjustable pivot point set at 65mm or specify as required
- Specify glass thickness 10, 12, 15 or 19mm
- Alternative rail cover heights on application
- Illustrated with RTS85 transom closer
- NOTE: when ordering bottom rail to suit specify 65mm pivot point

INSITU APPLICATION



GLASS WIDTH

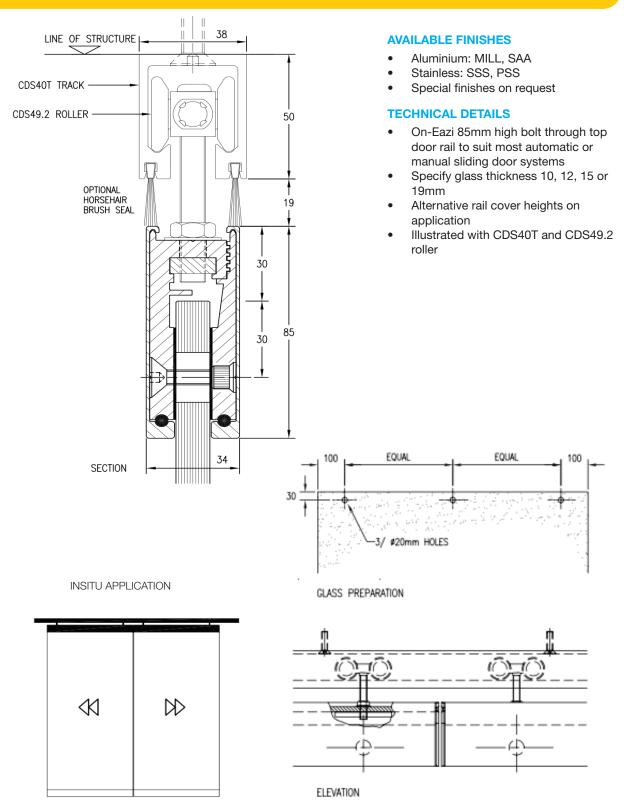




ELEVATION



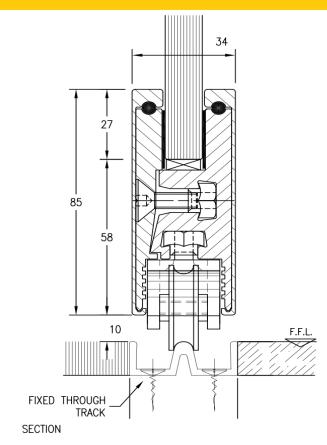
### **CDS43S** Door Rail





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### **CDS41B/S** Door Rail



#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

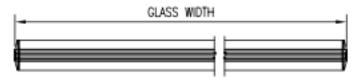
#### **TECHNICAL DETAILS**

- On-Eazi 85mm high bottom door rail complete with heavy duty rollers to suit CDS50 floor mounted sliding brass track, ILLUSTRATED
- Specify glass thickness 10, 12, 15 or 19mm
- Alternative rail cover heights on application
- Max door weight: 150kgs

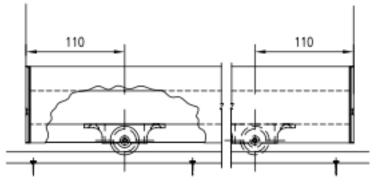
INSITU APPLICATION







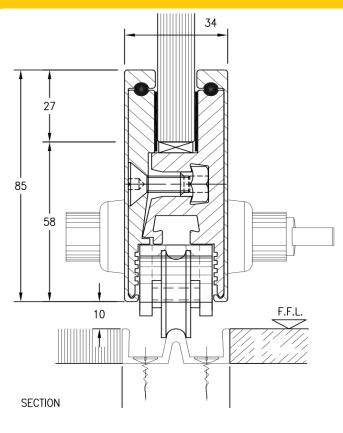




ELEVATION



### **CDS42B/S** Door Rail



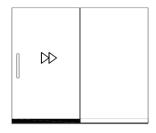
#### **AVAILABLE FINISHES**

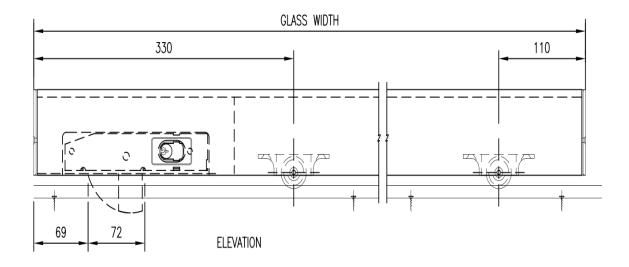
- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

#### **TECHNICAL DETAILS**

- On-Eazi 85mm high bottom door rail complete with heavy duty rollers and door lock (DC590) to suit CDS50 floor mounted sliding brass track, ILLUSTRATED
- Specify glass thickness 10, 12, 15 or 19mm
- Alternative rail cover heights on application
- NOTE: minimum door width
  recommended 1000mm
- Max door weight: 150kgs

#### INSITU APPLICATION

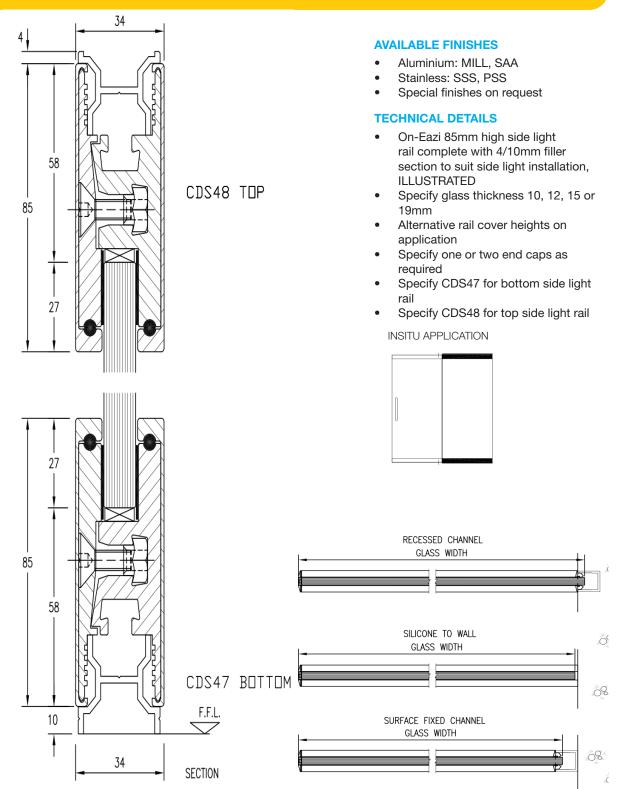






DETAIL

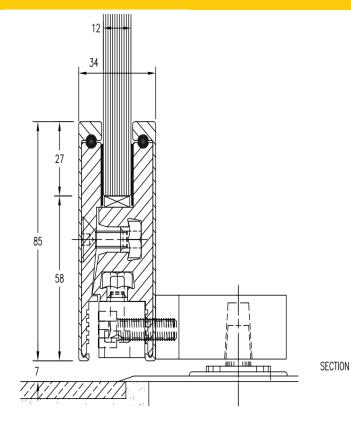




PLAN



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#### **AVAILABLE FINISHES**

- Aluminium: MILL, SAA
- Stainless: SSS, PSS
- Special finishes on request

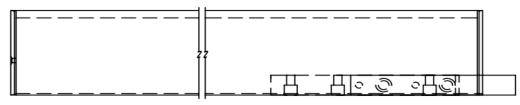
#### **TECHNICAL DETAILS**

- On-Eazi 85mm high bottom door rail complete with offset pivot assembly to suit BTS floor springs and floor pivots
- Specify glass thickness 10, 12, 15 or 19mm. NB 12mm illustrated
- Alternative rail cover heights on application
- Specify L/R for handing (RIGHT HAND DRAWN)
- Max door weight: 100kgs
- NOTE: Offset pivot assembly finished in SAA and SSS
- Illustrated with a BTS floor spring

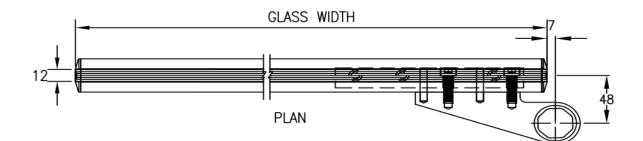
INSITU APPLICATION



DETAIL

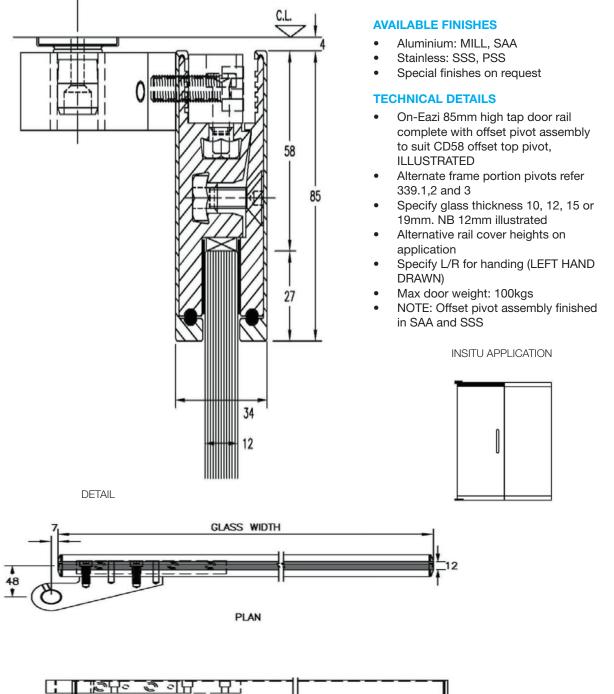


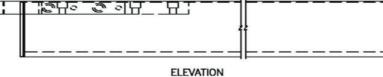
#### ELEVATION





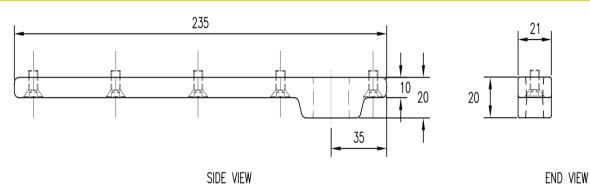
### **CDS43DL/R** Door Rail

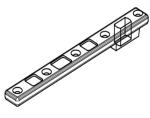






### 7421.4 Univeral Bottom Strap Pack

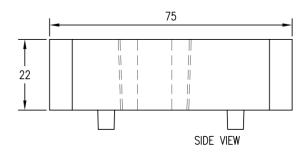


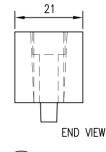


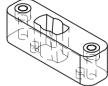
#### **TECHNICAL DETAILS**

• Universal bottom strap pack to suit universal rail and floor spring or pivot bearing

### 355.1 Univeral Bottom Rail Pivot Insert





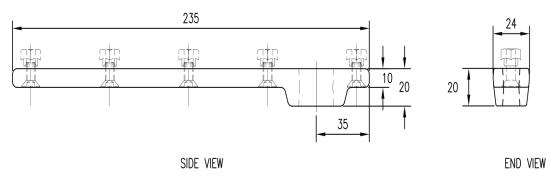


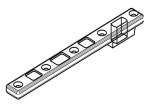
#### **TECHNICAL DETAILS**

 Universal bottom rail pivot insert to suit floor spring or floor pivot bearing



# 7421 Bottom Rail Strap

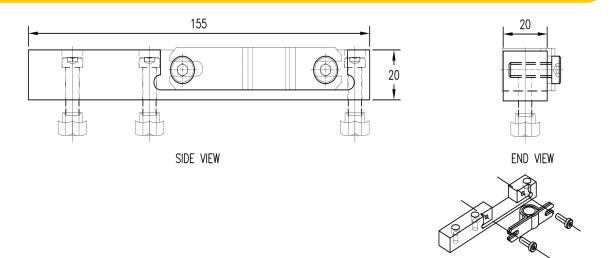




#### **TECHNICAL DETAILS**

 On-Eazi bottom rail strap to suit floor spring or pivot bearing

# CDS40.4 Bottom Rail Strap

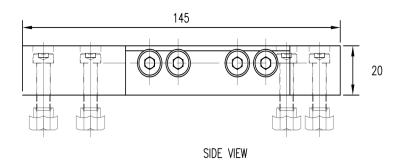


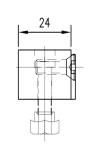
#### **TECHNICAL DETAILS**

• On-Eazi bottom rail strap to suit floor spring or pivot bearing

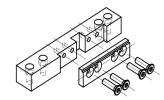


# CDS40.6RTS Top Adaptor





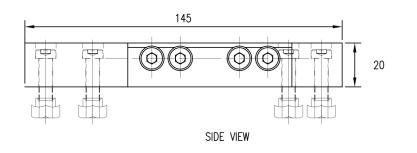
END VIEW

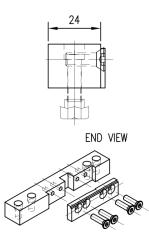


#### **TECHNICAL DETAILS**

On-Eazi top adaptor to suit RTS transom closer

# CDS40.6RTS L/R Top Adaptor L/R



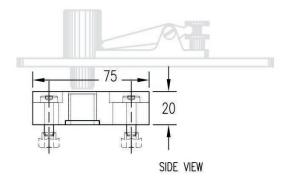


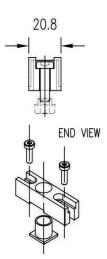
#### **FECHNICAL DETAILS**

- On-Eazi top adaptor to suit RTS transom closer including 3 deg. offset
- Specify LH or RH



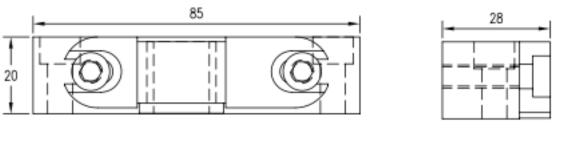
# 355.0 Universal Top Rail Pivot Insert





 Universal top rail pivot insert to suit walking beam pivot (Illustrated)

## 355.9 Universal Top Rail Side Load Pivot Insert



SIDE VIEW

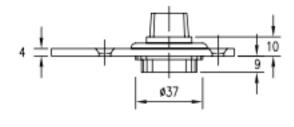
#### **TECHNICAL DETAILS**

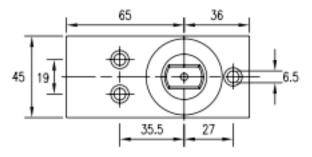
Universal top rail side load pivot insert to suit CD58



END VIEW

## CD355/MP26 Floor Pivot Bearing with 2.5mm Extension

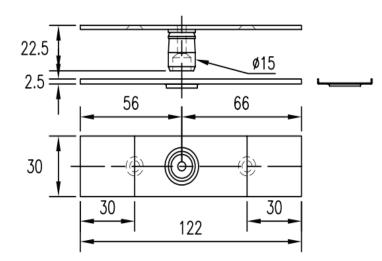




#### **TECHNICAL DETAILS**

- Floor pivot bearing with 2.5mm extension
- Door weight 110kg with RTS Closer Door weight 200kg with free pivot •
- •

## CD58 15mm Uper Pivot Assembly with Cover

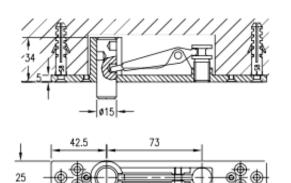


#### **TECHNICAL DETAILS**

15mm upper pivot assembly with cover



# 8066U Wind down 15mm Upper Pivot Assembly

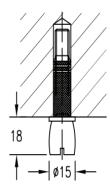


#### **TECHNICAL DETAILS**

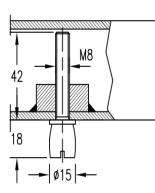
• Wind down 15mm upper pivot assembly

## PT25 M8 Threaded 15mm Upper Pivot

165



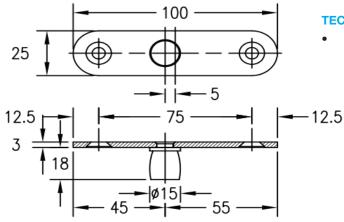
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#### **TECHNICAL DETAILS**

M8 threaded 15mm upper pivot

# PT24 Fixed Plate 15mm Top Pivot

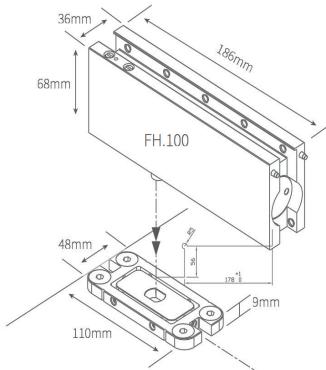


#### **TECHNICAL DETAILS**

• Fixed plate 15mm upper pivot assembly



## FH100.HO / FH100.NH0 Ozone Hydraulic Patch Fitting Self Closing



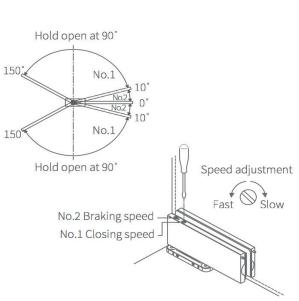
#### **AVAILABLE FINISHES**

316 polished or satin stainless steel

#### **TECHNICAL DETAILS**

- FH100.H0 (90 degree hold open)
- FH100.NH0 (non-hold open)
- Ozone hydrolic patch fitting self closing 90 degree hold open
- Floor rmounted patch fitting for internal frameless glass doors up to 1 metre wide
- Maximum door width 1 metre (12mm clearance to floor)
- Maximum door weight 100kg
- Simple installation with four screw fixings into any floor
- Adjustable base plate for easy alignment of the door in either direction (as shown in diagram)
- Use in conjunction with standard HP20 top patch fitting (two speed closing adjustment as shown)
- Single or double action doors
- Toughened frameless glass doors from 8mm-12mm glass thickness

GLASS CUT OUT DETAIL





R12



173mm

180mm

56

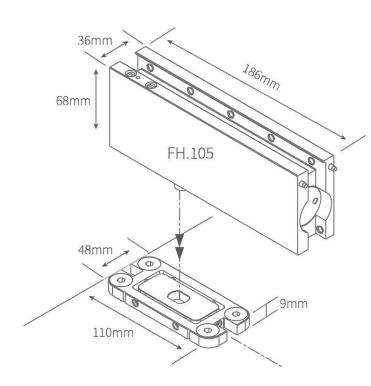
mm

49

mm



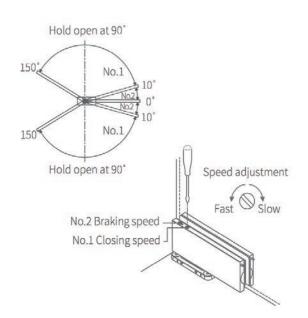
## FH105.HO / FH105.NHO Ozone Hydraulic Patch Fitting High Strength Self Closing

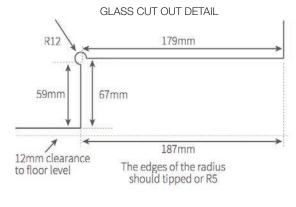


#### **AVAILABLE FINISHES**

• 316 polished or satin stainless steel

- FH100.H0 (90 degree hold open)
- FH100.NH0 (non-hold open)
- Ozone hydrolic patch fitting high strength self closing
- Maximum door width: internal 1.25 metres, external 1 metre (12mm clearance to floor)
- Maximum door weight 100kg
- Simple installation with four screw fixings into any floor
- Adjustable base plate for easy alignment of the door in either direction
- Used in conjunction with standard HP20 top patch fitting (two speed closing adjustment as shown)
- Suitable for internal and external
- Single or double action doors
- Toughened frameless glass doors from 10mm-15mm thick

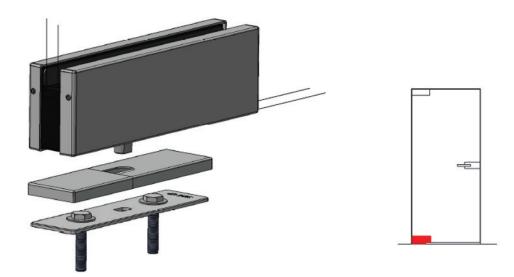


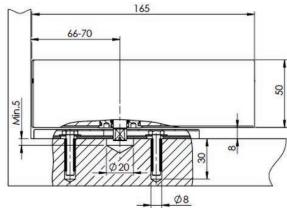


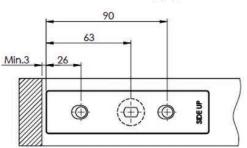


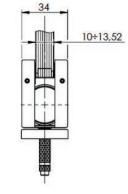


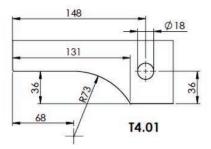
## **Casma Frenum Patch Closer**











#### **AVAILABLE FINISHES**

- Mirror
- Satin

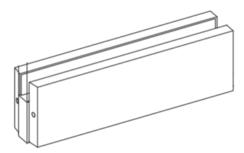
#### **TECHNICAL DETAILS**

- Hold Open
- Non Hold Open
- Max Width 900mm
- Max 100 Kgs



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# KT-10 / KT-10C / KT-12 Bottom Patch Corner Fix



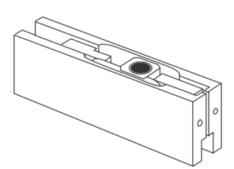
#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### **TECHNICAL DETAILS**

- KT-10: Bottom patch corner fix accepts standard tapared floor spring spindle
- KT-10C: Botton patch centre fix accepts standard tapared floor spring spindle
- KT-12: Bottom patch -corner fix accepts tapered spindle 65mm offset. Use with KT-22
- All patch fittings are available as standard for 10 or 12mm thick glass Please specify

# KT-20 / KT-20C Top Patch Corner Fix



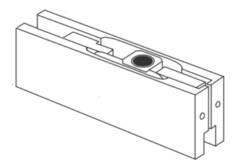
#### **AVAILABLE FINISHES**

- Mirror
- Satin

- KT-20: Top patch corner fix accepts standard 15mm pivot
- KT-20C: Top patch centre fix accepts standard 15mm pivot
- All patch fittings are available as standard for 10 or 12mm thick glass - Please specify



# KT-22 / KT-22C Top Patch for Concealed Overhead Door Closer



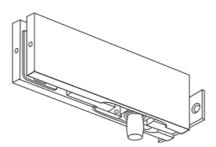
#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### **TECHNICAL DETAILS**

- KT-22: Top patch fitting for concealed overhead door closer corner fix
- KT-22C: Top patch fitting for concealed overhead door closer - centre mount
- All patch fittings are available as standard for 10 or 12mm thick glass Please specify

### KT-30 / KT-30C / KT-30P / KT30PB Overpanel Pivot Patch



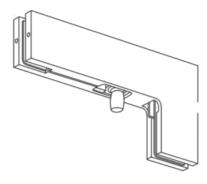
#### **AVAILABLE FINISHES**

- Mirror
- Satin

- KT-30: Overpanel 15mm pivot patch fitting corner fix
- KT-30C: Overpannel 15mm pivot patch fitting centre mount
- KT-30P: Overpannel 15mm pivot patch fitting - plate fix
- KT-30PB: Overpael patch fitting plate fix blanked off
- All patch fittings are available as standard for 10 or 12mm thick glass Please specify



## KT-40 / KT-40B / KT-40K / KT40S Overpanel to Sidepanel



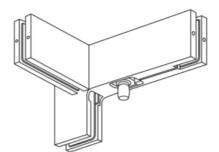
#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### **TECHNICAL DETAILS**

- KT-40: Overpanel to side panel patch fitting
  15mm pivot
- KT-40B: Overpannel to side panel patch fitting - blanked off
- KT-40K: Overpanel to side panel patch fitting with keeper for FL50
- KT-40S: Overpanel to side panel patch fitting - heavy duty stop
- All patch fittings are available as standard for 10 or 12mm thick glass Please specify

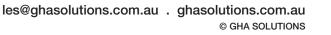
### KT-41L / KT41R Overpanel to Side Panel Patch Fitting



#### **AVAILABLE FINISHES**

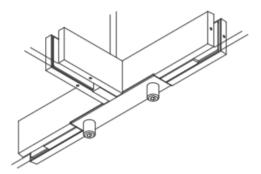
- Mirror
- Satin

- KT-41L: Overpanel to side panel patch fitting - 15mm pivot c/w fin fitting
- KT-41R: Overpanel to side panel patch fitting
  15mm pivot c/w fin fitting
- All patch fittings are available as standard for 10 or 12mm thick glass - Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly





### KT-51 Twin 15mm Pivot Transom Patch with Fin Fitting



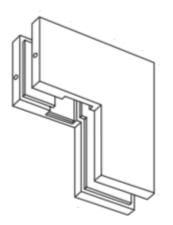
#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### **TECHNICAL DETAILS**

- KT-51: Twin 15mm pivot transom patch with fin fitting
- All patch fittings are available as standard for 10 or 12mm thick glass Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly

### KT-60 / KT60S Overpanel to Side Panel Corner Patch



#### **AVAILABLE FINISHES**

- Mirror
- Satin

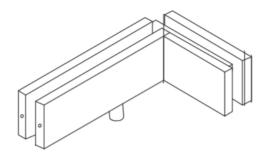
#### **TECHNICAL DETAILS**

- KT-60: Overpanel to side panel corner patch
- KT-60S: Overpanel to side panel corner patch with light duty stop
- All patch fittings are available as standard for 10 or 12mm thick glass - Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly



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## KT-61L / KT-61R Transom to 90 degree Sidelight Patch



#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### **TECHNICAL DETAILS**

- KT-61L: Transom to 90 degree sidelightpatch - 15mml pivot
- KT-61R: Transom to 90 degree sidelightpatch - 15mml pivot
- All patch fittings are available as standard for 10 or 12mm thick glass - Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly

### **KT-67** Wall Connection Bracing Patch



#### **AVAILABLE FINISHES**

- Mirror
- Satin

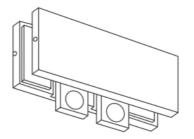
#### **TECHNICAL DETAILS**

- KT-67: Wall connection bracing patch 70 x 50mm
- All patch fittings are available as standard for 10 or 12mm thick glass - Please specify
- Patch fittings and patch locks not suitable • for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly



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## **KT-70S** Highlight Light Duty Stop Patch



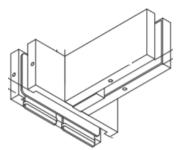
#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### **TECHNICAL DETAILS**

- KT-70S: Highlight light duty stop patch
- All patch fittings are available as standard for 10 or 12mm thick glass Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly

## KT-71 2 Panel Link Patch with Bracket for Fin



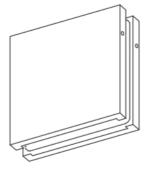
#### **AVAILABLE FINISHES**

- Mirror
- Satin

- KT-71: 2 panel link patch with bracket for fin
- All patch fittings are available as standard for 10 or 12mm thick glass Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly



### KT-80 4 Panel Link Patch



#### **AVAILABLE FINISHES**

- Mirror
- Satin

#### **TECHNICAL DETAILS**

- KT-80: 4 panel link patch
- All patch fittings are available as standard for 10 or 12mm thick glass - Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly

### KT-81 4 Panel Link Patch with Bracket for Fin



#### **AVAILABLE FINISHES**

- Mirror •
- Satin •

#### **TECHNICAL DETAILS**

- KT-81 4 panel link patch with bracket for fin
- All patch fittings are available as standard for 10 or 12mm thick glass - Please specify
- Patch fittings and patch locks not suitable for laminated glass
- Locks available as lock / lock or lock / tum
- Locks should be ordered as keyed alike or keyed randomly



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