

**RDTR M/S Round Top Rail****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm
- 6 metre

**RDEC M/S Round End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm

**RDWB M/S Round Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm

**RD-180 M/S Round Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm

**RD-90 M/S Round Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm

**RDT M/S Round T Section Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm

**RDUP/DOWN M/S Round Adjustable Vertical Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm

**RDS/S M/S Round Adjustable Horizontal Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm

**RDUP/DOWN M/S** Round Internal Adjustable Vertical Joiner**AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm
- Internal

**RDS/S M/S** Round Internal Adjustable Horizontal Joiner**AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

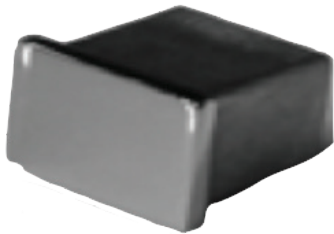
- 25mm
- Internal

**SQTR M/S Square Top Rail****AVAILABLE FINISHES**

- Mirror
- Satin
- Black

**TECHNICAL DETAILS**

- 25mm x 21mm
- 6 metre

**SQEC M/S Square End Cap****AVAILABLE FINISHES**

- Mirror
- Satin
- Black

**TECHNICAL DETAILS**

- 25mm x 21mm

**SQWB M/S Square Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin
- Black

**TECHNICAL DETAILS**

- 25mm x 21mm

**SQ-180 M/S Square Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin
- Black

**TECHNICAL DETAILS**

- 25mm x 21mm

**SQ-90 M/S Square Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin
- Black

**TECHNICAL DETAILS**

- 25mm x 21mm

**SQT M/S Square T Section Joiner****AVAILABLE FINISHES**

- Mirror
- Satin
- Black

**TECHNICAL DETAILS**

- 25mm x 21mm

**SQUP/DOWN M/S Square Adjustable Vertical Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm x 21mm

**SQS/S M/S Square Adjustable Horizontal Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 25mm x 21mm

## SQUP/DOWN M/S Square Internal Adjustable Verticle Joiner



### AVAILABLE FINISHES

- Mirror
- Satin

### TECHNICAL DETAILS

- 25mm x 21mm
- Internal

## SQS/S M/S Square Internal Adjustable Horizontal Joiner



### AVAILABLE FINISHES

- Mirror
- Satin

### TECHNICAL DETAILS

- 25mm x 21mm
- Internal

**RD38TR M/S Round Top Rail****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm
- 6 metre
- Slotted

**RD38EC M/S Round End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD38WB M/S Round Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD38-180 M/S Round Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD38-90 M/S Round Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD38-90V M/S Round Vertical Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD38UP/DOWN M/S Round Adjustable Vertical Joiner Downwards****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD38S/S M/S Round Adjustable Vertical Joiner Upwards****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm



**RD50TR M/S Round Top Rail****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm
- 6 metre
- Slotted

**RD50EC M/S Round End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RD50WB M/S Round Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RD50-180 M/S Round Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RD50-90 M/S Round Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RD50-90V M/S Round Vertical Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RD50UP/DOWN M/S Round Adjustable Vertical Joiner Downwards****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RD50S/S M/S Round Adjustable Vertical Joiner Upwards****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**SQ50x25 M/S Square Top Rail****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm
- 6 metre

**SQ50x25EC M/S Square End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**SQ50x25WB M/S Square Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

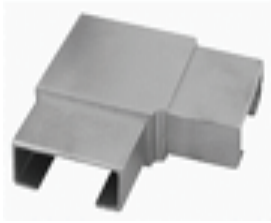
- 50mm x 25mm

**SQ50x25-180 M/S Square Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**SQ50x25-90 M/S Square Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**SQ50x25UP/DOWN M/S Square Adjustable Vertical Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**SQ50x25S/S M/S Square Adjustable Horizontal Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**RD-38 Handrail M/S****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm
- 6 metre

**RDEC M/S Round Tube End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDWB M/S Round Tube Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD180 M/S Round Tube Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD90 M/S Round Hand Rail Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD90-1 M/S Round Hand Rail Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD90-2 M/S Round Hand Rail Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD180 M/S Round Hand Rail 180 Degree Bend****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RD M/S End Elbow****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDADJ M/S Adjustable Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDADJ-1 M/S Adjustable Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDADJ-2 M/S Adjustable Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDADJ-3 M/S Round Hand Rail Adjustable Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDHRA M/S Round Hand Rail Adapter****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDHRA1 M/S Round Hand Rail Adapter****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm

**RDHRCB M/S Round Hand Rail Cover & Base****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 38mm



**RD-50 HANDRAIL M/S Round Hand Rail Top Rail - 50MM DIAM****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm
- 6 metre

**RDHR50EC M/S Round Hand Rail End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50WB M/S Round Hand Rail Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50SJ M/S Round Hand Rail Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50CJ M/S Round Hand Rail Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50CJ1 M/S Round Hand Rail Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50CJ2 M/S Round Hand Rail Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50DB M/S Round Hand Rail 180 Degree Bend****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RD M/S Round Hand Rail End Elbow****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDADJM/S Round Hand Rail Adjustable Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDADJ-1 M/S Round Hand Rail Adjustable Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDADH-2 M/S Round Hand Rail Adjustable Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDADJ-3 M/S Round Hand Rail Adjustable Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50A M/S Round Hand Rail Adaptor****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50A1 M/S Round Hand Rail Adaptor****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**RDHR50CB M/S Round Hand Rail Cover and Base****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm

**SQ50x10 M/S Square Hand Rail Top Rail - 50 X 10MM****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm
- 6 metre

**SQ50x10EC M/S Square Hand Rail End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm

**SQ50x10WB M/S Square Hand Rail Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm

**SQ50x10-180 M/S Square Hand Rail Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm

**SQ50x10GB M/S Hand Rail Bracket****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm

**SQ50x10-90 M/S Square Hand Rail Corner Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm

**SQ50x10UP/DOWN M/S Square Adjustable Vertical Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm

**SQ50x10S/S M/S Square Adjustable Horizontal Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 10mm

**SQ50x25 M/S Square Hand Rail Top Rail 50 X 25MM****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**SQ50x25EC M/S Square Hand Rail End Cap****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**SQ50x25WB M/S Square Hand Rail Wall Bracket - Bottom Fix****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

**SQ50x25-180 M/S Square Hand Rail Straight Joiner****AVAILABLE FINISHES**

- Mirror
- Satin

**TECHNICAL DETAILS**

- 50mm x 25mm

### SQ50x25-90 M/S Square Hand Rail Corner Joiner



#### AVAILABLE FINISHES

- Mirror
- Satin

#### TECHNICAL DETAILS

- 50mm x 25mm

### SQ50x25UP/DOWN M/S Square Adjustable Vertical Joiner



#### AVAILABLE FINISHES

- Mirror
- Satin

#### TECHNICAL DETAILS

- 50mm x 25mm

### SQ50x25S/S M/S Square Adjustable Horizontal Joiner



#### AVAILABLE FINISHES

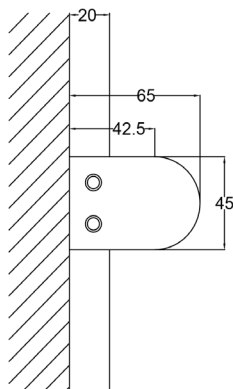
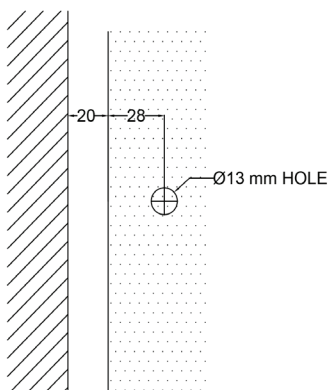
- Mirror
- Satin

#### TECHNICAL DETAILS

- 50mm x 25mm



## BCD 316 Stainless Steel

Flat Back  
and Curved Back

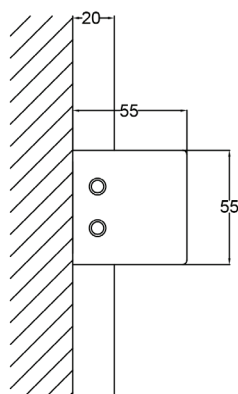
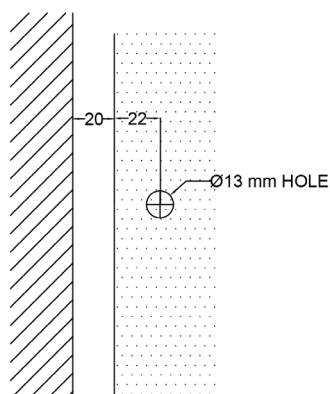
## AVAILABLE FINISHES

- Mirror
- Satin

## TECHNICAL DETAILS

- For 8mm, 10mm & 12mm Glass
- Duplex 2205

## BCSQ 316 Stainless Steel

Flat Back  
and Curved Back

## AVAILABLE FINISHES

- Mirror
- Satin

## TECHNICAL DETAILS

- For 8mm, 10mm & 12mm Glass
- Duplex 2205

## SADDLE-FLAT/CURVED 316 Stainless Steel



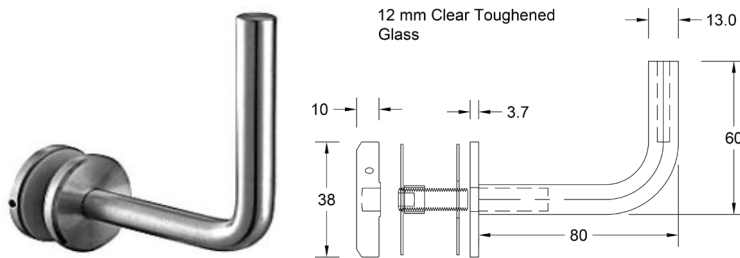
## AVAILABLE FINISHES

- Mirror
- Satin

## TECHNICAL DETAILS

- For 8mm, 10mm & 12mm Glass
- Duplex 2205

## BCG38 Handrail Bracket



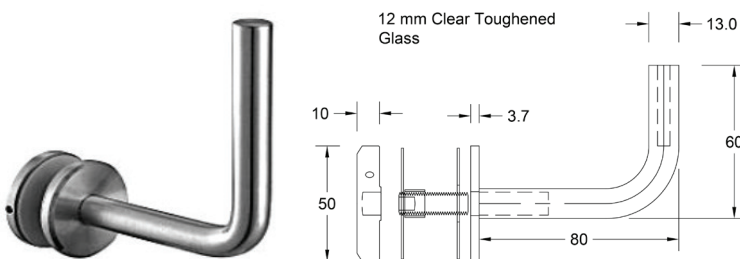
### AVAILABLE FINISHES

- Mirror
- Satin

### TECHNICAL DETAILS

- 38mm Diameter x 80mm x 80mm Glass Fixing
- 38mm Diameter x 80mm x 40mm Glass Fixing

## BCG50 Handrail Bracket



### AVAILABLE FINISHES

- Mirror
- Satin

### TECHNICAL DETAILS

- 50mm Diameter x 80mm x 80mm Glass Fixing
- 50mm Diameter x 80mm x 40mm Glass Fixing

## BCADJ Handrail Bracket



### AVAILABLE FINISHES

- Mirror
- Satin

### TECHNICAL DETAILS

- 50mm Diameter x 60mm x 60mm Glass Fixing
- Adhustable up/dowb

## BC W 50 Handrail Bracket



### AVAILABLE FINISHES

- Mirror
- Satin

### TECHNICAL DETAILS

- 50mm Diameter x 60mm x 60mm Glass Fixing

## STANDOFFS



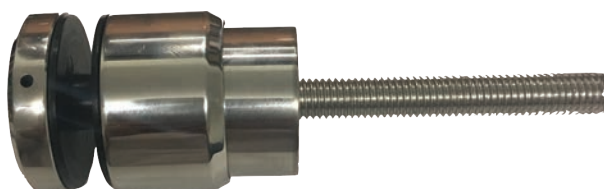
## AVAILABLE FINISHES

- Mirror
- Satin

## TECHNICAL DETAILS

- 50mm Diameter
- Adjustable 30-45mm range

## STANDOFFS



## AVAILABLE FINISHES

- Mirror
- Satin

## TECHNICAL DETAILS

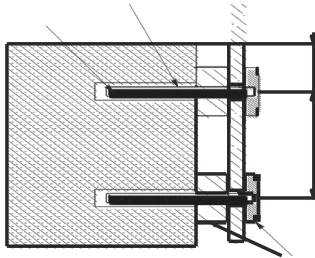
- 50mm Diameter
- Adjustable 30-45mm range

## Spacers

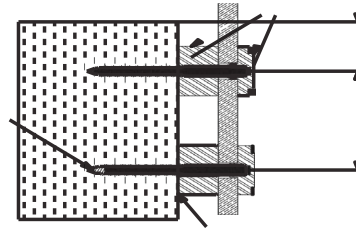
	DIAMETER				
	19	25	30	38	50
5mm	N/A	N/A	N/A	5mm	5mm
10mm	10mm	10mm	10mm	10mm	10mm
20mm	20mm	20mm	20mm	20mm	20mm
30mm	30mm	30mm	30mm	30mm	30mm
40mm	40mm	40mm	40mm	40mm	40mm
50mm	50mm	50mm	50mm	50mm	50mm

	SUPPLIED WITH THREAD ROADS				
	M6	M6	M10	M12	M12
30	–	30	–	–	–
60	60	60	60	60	60
90	90	90	90	90	90
120	120	120	120	120	120
150	150	150	150	150	150

#### CHEMSET FIXING



#### LAG SCREW FIXING



### TLS60/TLS90/TLS120 Timber Lag Screw



#### AVAILABLE FINISHES

- SSS

#### TECHNICAL DETAILS

- 304 SSS
- TLS60 – M12 x 50
- TLS90 – M12 x 80
- TLS120 – M12 x 120

### BHA Blind Hole Anchor



#### AVAILABLE FINISHES

- SSS

#### TECHNICAL DETAILS

- BHA

### T1-15 Timber Inserts



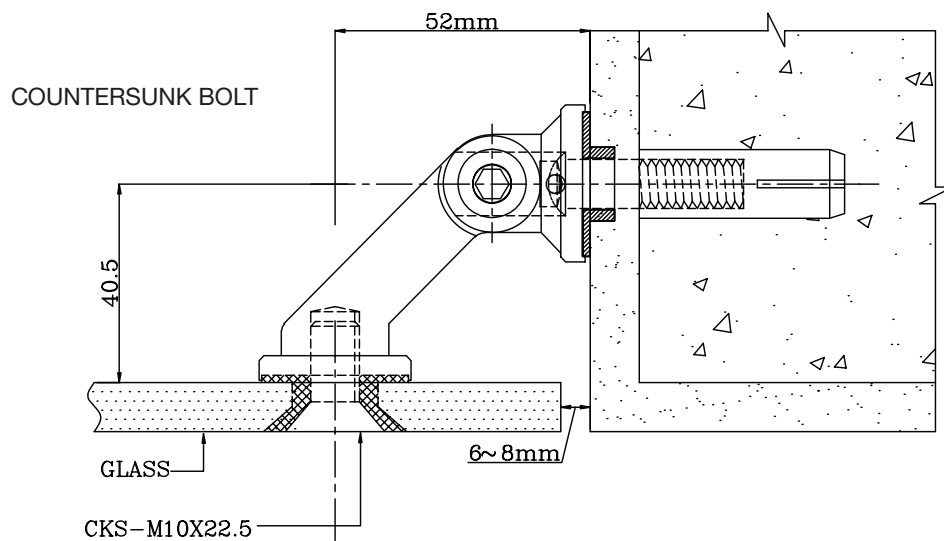
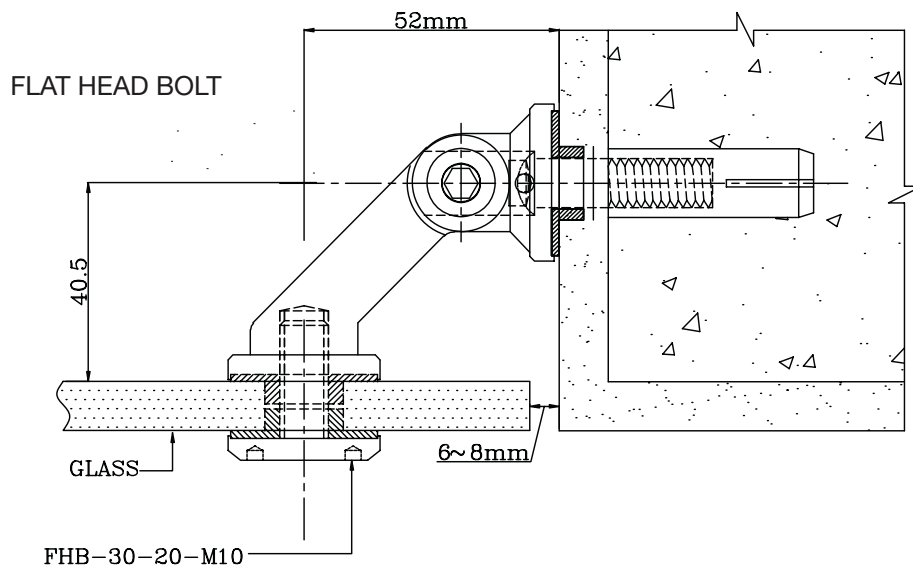
#### AVAILABLE FINISHES

- Satin

#### TECHNICAL DETAILS

- Drill a 15mm Hole Screw into timber

## GHASPC Adjustable Single Point Connector



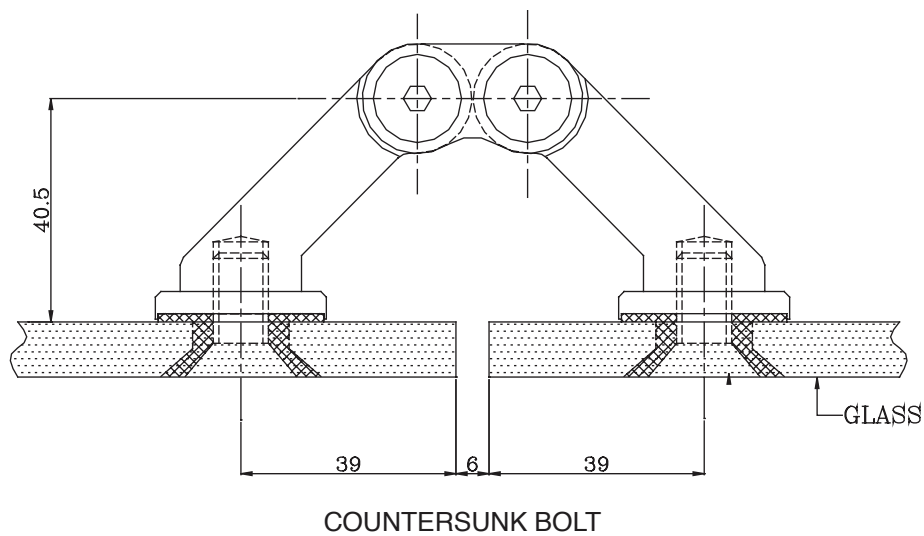
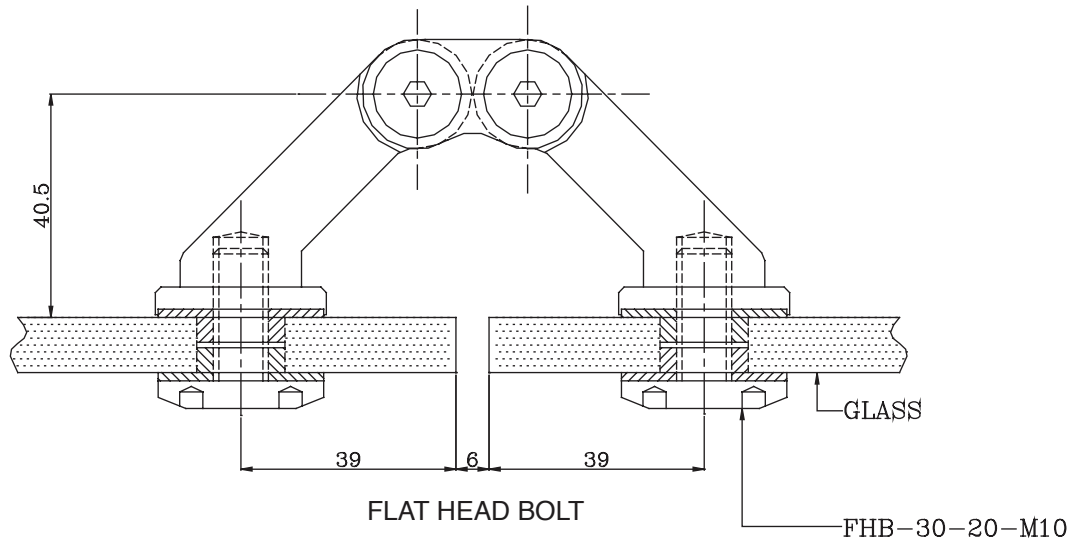
## AVAILABLE FINISHES

- Satin

## TECHNICAL DETAILS

- 316 SS

## GHADPC Adjustable Double Point Connector



### AVAILABLE FINISHES

- Satin

### TECHNICAL DETAILS

- 316 SS