



# STRUT POST SP160B BALUSTRADE SYSTEM

## Base Fix (Domestic and Commercial Applications)









Product	Model	Sizes mm	Finish	Grade	Type	Application	Area
<b>SP160B STRUT POST (BASE FIX)</b> *Adjustable for glass alignment, Concealed Fixings. 	302261	Suits 12-17.52mm Glass	SATIN STAINLESS STEEL	DUPLEX 2205	STRUT POST	BALUSTRADE SYSTEM (BASE FIX)	Internal & External 

## BALUSTRADE SYSTEM COMPONENTS

### Balustrade Stiffener Brackets (For Aligning and Stiffening Panels)



Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>90 DEGREE STIFFENER BRACKET (GLASS TO WALL)</b> 	300153	65x55x25mm GLASS THICKNESS: 12-15.5mm	SS	2205 STAINLESS STEEL	STIFFENER BRACKET	FIXING COMPONENT	Internal & External 
	300154	65x55x25mm GLASS THICKNESS: 17.2-21.5mm	SS				
<b>90 DEGREE STIFFENER BRACKET (GLASS TO GLASS)</b> 	300151	75x50x25mm GLASS THICKNESS: 12-15.5mm	SS	2205 STAINLESS STEEL	STIFFENER BRACKET	FIXING COMPONENT	Internal & External 
	300152	88x55x25mm GLASS THICKNESS: 17.2-21.5mm	SS				
<b>180 DEGREE STIFFENER BRACKET (GLASS TO GLASS)</b> 	300149	70x25mm GLASS THICKNESS: 12-15.5mm	SS	2205 STAINLESS STEEL	STIFFENER BRACKET	FIXING COMPONENT	Internal & External 
	300150	103x25mm GLASS THICKNESS: 17.2-21.5mm	SS				

**NOTE:** All brackets are supplied with a selection of gaskets to suit glass thickness.

# BALUSTRADE RAIL SYSTEM

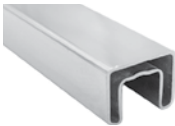





## S25 Link Rail



- 25 x 21mm 2205 Stainless Steel.
- Suitable for 10mm or 12mm Glass Thickness.
- Rail Components available for 90 degree corners, adjustable corners (180 degrees to 90 degrees), stairway link connectors (Maximum 35 degrees), inline joiner.
- Wall mount brackets available including end caps.
- Satin Stainless Steel finish standard, can be Powdercoated upon request.

### Compliance

- Complies with NZS 4223.3.2016 and the latest amendment of New Zealand Building Code B1.

Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>S25 LINK RAIL</b> 	300738	5800mm	SS	2205 STAINLESS STEEL	LINK RAIL	BALUSTRADE LINK RAIL	Internal & External 
<b>S25 LINK RAIL WALL BRACKET (LEFT HAND)</b> 	300118	Suits S25 Rail	SS	2205 STAINLESS STEEL	WALL BRACKET	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S25 LINK RAIL WALL BRACKET (RIGHT HAND)</b> 	301854	Suits S25 Rail	SS	2205 STAINLESS STEEL	WALL BRACKET	BALUSTRADE LINK RAIL COMPONENT	Internal & External 

## BALUSTRADE RAIL SYSTEM

## S25 Link Rail



Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>S25 LINK RAIL VERTICAL ADJUSTABLE JOINER</b> 	300863	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	ADJUSTABLE JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S25 LINK RAIL HORIZONTAL ADJUSTABLE JOINER</b> 	300862	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	ADJUSTABLE HORIZONTAL JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S25 LINK RAIL FIXED 90 DEGREE CORNER</b> 	300861	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	90 DEGREE CORNER CONNECTOR	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S25 LINK RAIL INLINE JOINER</b> 	300852	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	INLINE JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S25 END CAP</b> 	300512	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	END CAP	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>LINK RAIL LOCTITE 243</b> 	300961	Suits S25 Rail	ADHESIVE	50ML BOTTLE	TUBE LOCK ADHESIVE	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S25 LINK RAIL RUBBER GASKET</b> 	302091	Suits S25 Rail PER METRE LENGTH GLASS THICKNESS: 12mm	BLACK	RUBBER	RUBBER GASKET FOR S25 LINK RAIL	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>GRUB SCREW</b> 	301978	M5x6mm	SS	316 STAINLESS STEEL	GRUB SCREW	BALUSTRADE LINK RAIL FIXING	Internal & External 

# BALUSTRADE RAIL SYSTEM

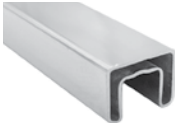





## S40 Link Rail



- 40 x 30mm 2205 Stainless Steel.
- Suitable for 12mm – 21.5mm Glass Thickness.
- Rubber gasket available to suit respective glass thicknesses.
- Rail Components available for 90 degree corners, adjustable corners (180 degrees to 90 degrees), stairway link connectors (Maximum 35 degrees), inline joiner.
- Wall mount brackets available including end caps.
- Satin Stainless Steel standard finish, can be Powdercoated upon request.

### Compliance

















- Complies with NZS 4223.3.2016 and the latest amendment of New Zealand Building Code B1.

Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>S40 LINK RAIL</b> 	300739	5800mm	SS	2205 STAINLESS STEEL	LINK RAIL	BALUSTRADE LINK RAIL	Internal & External 
<b>S40 LINK RAIL WALL BRACKET (LEFT HAND)</b> 	300156	Suits S40 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	WALL BRACKET	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S40 LINK RAIL WALL BRACKET (RIGHT HAND)</b> 	301855	Suits S40 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	WALL BRACKET	BALUSTRADE LINK RAIL COMPONENT	Internal & External 

## BALUSTRADE RAIL SYSTEM

## S40 Link Rail









Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>S40 LINK RAIL VERTICAL ADJUSTABLE JOINER</b> 	300868	Suits S40 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	ADJUSTABLE VERTICAL JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S40 LINK RAIL HORIZONTAL ADJUSTABLE JOINER</b> 	300867	Suits S40 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	ADJUSTABLE HORIZONTAL JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S40 LINK RAIL FIXED 90 DEGREE CORNER</b> 	300866	Suits S40 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	90 DEGREE CORNER CONNECTOR	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S40 LINK RAIL INLINE JOINER</b> 	300869	Suits S40 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	INLINE JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S40 END CAP</b> 	300513	Suits S40 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	END CAP	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>LINK RAIL LOCTITE 243</b> 	300961	Suits S40 Rail	ADHESIVE	50MM BOTTLE	TUBE LOCK ADHESIVE	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S40 LINK RAIL RUBBER GASKET</b> 	302092	Suits S40 Rail	BLACK	RUBBER	RUBBER GASKET FOR S40 LINK RAIL	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>S40 LINK RAIL RUBBER GASKET</b> 	302093	Suits S40 Rail	BLACK	RUBBER	RUBBER GASKET FOR S40 LINK RAIL FIXING	BALUSTRADE LINK RAIL FIXING	Internal & External 

## BALUSTRADE RAIL SYSTEM

### S40 Link Rail



Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>S40 LINK RAIL RUBBER GASKET</b> 	302094	Suits S40 Rail	BLACK	RUBBER	RUBBER GASKET FOR S40 LINK RAIL	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
		PER METRE LENGTH GLASS THICKNESS: 13-16mm					
<b>S40 LINK RAIL RUBBER GASKET</b> 	302095	Suits S40 Rail	BLACK	RUBBER	RUBBER GASKET FOR S40 LINK RAIL	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
		PER METRE LENGTH GLASS THICKNESS: 16-19mm					
<b>GRUB SCREW</b> 	301978	M5x6mm	SS	316 STAINLESS STEEL	GRUB SCREW	BALUSTRADE LINK RAIL FIXING	Internal & External 

## BALUSTRADE RAIL SYSTEM

### Edgetec® 220 Link Rail

#### Aluminium LinkRail 38x30mm – For 12mm and 15mm Glass

- 38 x 30mm Aluminium Link Rail.
- Available in Natural Anodised Finish 20 microns as standard or Silver Frost powdercoat. Special colours on request (Powdercoating or Anodising).
- Rubber gasket available to suit 12mm or 15mm glass thicknesses.
- Rail Components available for 90 degree corners, adjustable corners (180 degrees to 90 degrees), stairway link connectors (Maximum 35 degrees), inline joiner.
- Wall mount brackets available including end caps.
















#### Compliance

- Complies with NZS 4223.3.2016 and the latest amendment of New Zealand Building Code B1.

## BALUSTRADE RAIL SYSTEM

## Edgetec® 220 Link Rail


















Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>EDGETEC® 220 LINK RAIL FULL LENGTH</b> 	300728	5800mm	ANOD – Natural	ALUM 6063	LINK RAIL	BALUSTRADE LINK RAIL	Internal & External 
	300729	5800mm	SILVER FROST				
	300727	5800mm	MILL FINISH				
<b>EDGETEC® 220 LINK RAIL HALF LENGTH</b> 	300725	2900mm	ANOD – Natural	ALUM 6063	LINK RAIL	BALUSTRADE LINK RAIL	Internal & External 
	300726	2900mm	SILVER FROST				
	300724	2900mm	MILL FINISH				
<b>EDGETEC® 220 LINK RAIL RUBBER GASKET</b> 	300593	2900mm	BLACK	RUBBER	RUBBER GASKET FOR EDGETEC® 220 LINK RAIL	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
			GLASS THICKNESS: 12mm				
<b>EDGETEC® 220 LINK RAIL RUBBER GASKET</b> 	300594	2900mm	BLACK	RUBBER	RUBBER GASKET FOR EDGETEC® 220 LINK RAIL	BALUSTRADE LINK RAIL COMPONENT  *For a 5.8m Link Rail x2 rubber gaskets lengths are required	Internal & External 
			GLASS THICKNESS: 15mm				
<b>EDGETEC® 220 LINK RAIL INLINE JOINER</b> 	300847	80x22.8x5mm	MILL	ALUM 6063	180 DEGREE STRAIGHT JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>EDGETEC® 220 LINK RAIL 90 DEGREE JOINER</b> 	300848	50x50x5mm	MILL	ALUM 6063	90 DEGREE CORNER JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
<b>EDGETEC® 220 END CAP</b> 	300493	38.4 x 30.4mm	ANOD – Natural	ALUM 6063	END CAP	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
	300494	38.4 x 30.4mm	SILVER FROST				
	300492	38.4 x 30.4mm	MILL				
<b>EDGETEC® 220 LINK RAIL FIXED 90 DEGREE CORNER</b> 	301985	Suits Edgetec® 220 Rail	SILVER FROST	ALUM 6063	90 DEGREE CORNER CONNECTOR	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
	301986	Suits Edgetec® 220 Rail	MILL				
		(Component)	ON REQUEST: POWDERCOAT				

# BALUSTRADE RAIL SYSTEM

## Edgetec® 220 Link Rail



Product	Model	Sizes mm	Finish	Material	Type	Application	Area
<b>EDGETEC® 220 LINK RAIL HORIZONTAL ADJUSTABLE JOINER</b> 	301987	Suits Edgetec® 220 Rail	SILVER FROST	ALUM 6063	ADJUSTABLE HORIZONTAL JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
	301988	Suits Edgetec® 220 Rail	MILL				
		(Component)	ON REQUEST: POWDERCOAT				
<b>EDGETEC® 220 LINK RAIL VERTICAL ADJUSTABLE JOINER</b> 	301989	Suits Edgetec® 220 Rail	SILVER FROST	ALUM 6063	ADJUSTABLE VERTICAL JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External 
	301990	Suits Edgetec® 220 Rail	MILL				
		(Component)	ON REQUEST: POWDERCOAT				
<b>EDGETEC® 220 WALL BRACKET (LEFT HAND)</b> 	301003	120 x 45mm	SILVER FROST	ALUM 6063	WALL BRACKET	BALUSTRADE LINK RAIL COMPONENT  *For attaching to posts or structures	Internal & External 
	301004	120 x 45mm	MILL				
		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT				
<b>EDGETEC® 220 WALL BRACKET (RIGHT HAND)</b> 	301005	120 x 45mm	SILVER FROST	ALUM 6063	WALL BRACKET	BALUSTRADE LINK RAIL COMPONENT  *For attaching to posts or structures	Internal & External 
	301006	120 x 45mm	MILL				
		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT				
<b>EDGETEC® 220 WALL BRACKET POST END MOUNT</b> 	301002	100 x 65mm	SILVER FROST	ALUM 6063	WALL BRACKET	BALUSTRADE LINK RAIL COMPONENT  *For attaching to posts or structures	Internal & External 
	301149	100 x 65mm	MILL				
		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT				
<b>EDGETEC® 220 WALL BRACKET POST END MOUNT*</b> *Suits AP65 Series Aluminium Post 	301991	60 x 46mm	SILVER FROST	ALUM 6063	POST END MOUNT FOR AP65	BALUSTRADE LINK RAIL COMPONENT  *For attaching to posts or structures	Internal & External 
	301992	60 x 46mm	MILL				
		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT				
<b>SCREW</b> 	301993	6G x 1/4" Sq	SS	304 STAINLESS STEEL	SCREW	PAN HEAD SCREW SUITS COMPONENT 300847 300848 301985 301986 301003 301004 301005 301006 301002 301149 301991 301992	Internal & External 
		GLASS THICKNESS: 12mm, 15mm					
<b>SILICONE – STRUCTURAL GLAZING</b> 	300011	V60	ADHESIVE	CARTRIDGE	SILICONE	FIXING COMPONENT	Internal & External 