BALUSTRADE SYSTEM COMPONENTS



Individual Parts - 75mm SingleDisc MB75

(Domestic and Commercial Applications)

Product	Model	Sizes mm	Finish	Material	Туре	Application	Area
MB75 SQUARE	300027	75mm dia.	SS	316 STAINLESS	ANCHOR DISC	BALUSTRADE	Internal &
EDGE HEAD HEAVYWEIGHT ANCHOR		30mm standoff GLASS THICKNESS: 12-17.52mm	ON REQUEST: POWDERCOAT PSS	STEEL		SYSTEM (FACE FIX GLASS TO WALL)	External External
MB75 SQUARE COVER KIT	300026	Front Cover 75 x 75 x 12mm Body 75 x 75 x 30mm	SS	316 STAINLESS STEEL	COVERTS ROUND FIXING TO SQUARE	BALUSTRADE COMPONENT	Internal & External
	300965	Front Cover 75 x 75 x 12mm Body 75 x 75 x 30mm	PSS		SUITS COMPONENT 300027		
			ON REQUEST: POWDERCOAT				

BALUSTRADE SYSTEM COMPONENTS



Balustrade Stiffener Brackets (For Aligning and Stiffening Panels)

Product	Model	Sizes mm	Finish	Material	Туре	Application	Area
90 DEGREE STIFFENER BRACKET (GLASS TO WALL)	300153	65x55x25mm GLASS THICKNESS: 12-15.5mm	SS	2205 STAINLESS STEEL	STIFFENER BRACKET	FIXING COMPONENT	Internal & External
1	300154	65x55x25mm GLASS THICKNESS: 17.2-21.5mm	SS				₩ ₩
90 DEGREE STIFFENER BRACKET (GLASS TO GLASS)	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				₩ ₩
180 DEGREE STIFFENER BRACKET (GLASS TO GLASS)	300149	70x25mm GLASS THICKNESS: 12-15.5mm	SS	2205 STAINLESS STEEL	STIFFENER BRACKET	FIXING COMPONENT	Internal 8 External
36	300150	103x25mm GLASS THICKNESS: 17.2-21.5mm	SS				₩ ₩

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

BALUSTRADE FIXING INDIVIDUAL COMPONENTS



Fixings: Rods, Anchors, Screws, Washers, Nuts

To suit Concrete and Steel Substrates (Domestic and Commercial Applications)

Product	Model	Sizes mm	Finish	Material	Туре	Application	Area
MB75 / MB100	301521	M12x60mm	SS	STAINLESS	THREADED	FIXING	Internal &
STAINLESS STEEL RODS	301518	M12-120mm	SS	STEEL	ROD	COMPONENT	External
-	301519	M12x150mm	SS				
							## ##
MB75 / MB100	301028	M12 Hex Nut	SS	STAINLESS	HEX / DOME	FIXING	Internal &
NUT (HEX / DOME)	301027	M12 Dome Nut	SS	STEEL	NUT	COMPONENT	External
							<u></u> ∰¶
GASKETS (ROUND)	300600	75mm dia. x 0.8mm	OPAQUE	BLACK FIBRE AND OPAQUE	GASKET *Opaque is	FIXING COMPONENT	Internal & External
	300592	75mm dia. x 0.8mm	BLACK FIBRE	(OPTION)	for internal applications, Black Fibre is		
0					for Internal and External applications.		₩ ₩
TAPPERED SHIM 1-2MM	300617	75mm diameter	BLACK	NYLON	TAPERED SHIM 1-2mm	FIXING COMPONENT	Internal & External
						COMPONENT	<u> </u>
TAPPERED SHIM	300618	75mm diameter	BLACK	NYLON	TAPERED SHIM	FIXING	Internal &
1-3MM					1-3mm	COMPONENT	External ###################################
LINK RAIL	300961	Suits S25 Rail	ADHESIVE	50ML BOTTLE	TUBE LOCK	BALUSTRADE	Internal &
LOCTITE 243					ADHESIVE	LINK RAIL COMPONENT	

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	Туре	Application	Area
S25 LINK RAIL	300738	5800mm	SS	2205 STAINLESS	LINK RAIL	BALUSTRADE	Internal &
		GLASS THICKNESS: 10-12mm	ON REQUEST: POWDERCOAT	STEEL		LINK RAIL	External
P		OVERALL SIZE: 25 x 21mm					₩
S25 LINK RAIL	300118	Suits S25 Rail	SS	2205 STAINLESS		BALUSTRADE	Internal &
WALL BRACKET (LEFT HAND)			ON REQUEST: POWDERCOAT	STEEL	BRACKET	LINK RAIL COMPONENT	External External
S25 LINK RAIL	301854	Suits S25 Rail	SS	2205 STAINLESS	WALL	BALUSTRADE	Internal &
WALL BRACKET (RIGHT HAND)			ON REQUEST: POWDERCOAT	STEEL	BRACKET	LINK RAIL COMPONENT	External ##

S25 Link Rail



Product	Model	Sizes mm	Finish	Material	Туре	Application	Area
S25 LINK RAIL VERTICAL ADJUSTABLE JOINER	300863	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	ADJUSTABLE JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal & External
S25 LINK RAIL HORIZONTAL ADJUSTABLE JOINER	300862	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	ADJUSTABLE HORIZONTAL JOINER	BALUSTRADE LINK RAIL COMPONENT	Internal 8 External
S25 LINK RAIL FIXED 90 DEGREE CORNER	300861	Suits S25 Rail	SS ON REQUEST: POWDERCOAT	2205 STAINLESS STEEL	90 DEGREE CORNER CONNECTOR	BALUSTRADE LINK RAIL COMPONENT	Internal 6 External External
S25 LINK RAIL	300852	Suits S25 Rail	SS	2205 STAINLESS	INLINE JOINER	BALUSTRADE	Internal &
INLINE JOINER			ON REQUEST: POWDERCOAT	STEEL		LINK RAIL COMPONENT	External External
S25 END CAP	300512	Suits S25 Rail	SS	2205 STAINLESS	END CAP	BALUSTRADE	Internal &
			ON REQUEST: POWDERCOAT	STEEL		LINK RAIL COMPONENT	External State of the state of
LINK RAIL LOCTITE 243	300961	Suits S25 Rail	ADHESIVE	50ML BOTTLE	TUBE LOCK ADHESIVE	BALUSTRADE LINK RAIL COMPONENT	Internal 8 External
<u></u>							
S25 LINK RAIL RUBBER GASKET	302091	Suits S25 Rail	BLACK	RUBBER	RUBBER GASKET FOR	BALUSTRADE LINK RAIL	Internal & External
		PER METRE LENGTH GLASS THICKNESS: 12mm			S25 LINK RAIL	COMPONENT	
GRUB SCREW	301978	M5x6mm	SS	316 STAINLESS STEEL	GRUB SCREW	BALUSTRADE LINK RAIL FIXING	Internal 8 External

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	Туре	Application	Area
S40 LINK RAIL	300739	5800mm	SS	2205 STAINLESS	LINK RAIL	BALUSTRADE	Internal &
		GLASS THICKNESS: 12 – 21.5mm	ON REQUEST: POWDERCOAT	STEEL		LINK RAIL	External
P		OVERALL SIZE: 40 x 30mm					***************************************
S40 LINK RAIL	300156	Suits S40 Rail	SS	2205 STAINLESS	WALL	BALUSTRADE	Internal &
WALL BRACKET (LEFT HAND)			ON REQUEST: POWDERCOAT	STEEL	BRACKET	LINK RAIL COMPONENT	External Signal
S40 LINK RAIL	301855	Suits S40 Rail	SS	2205 STAINLESS	WALL	BALUSTRADE	Internal &
WALL BRACKET (RIGHT HAND)			ON REQUEST: POWDERCOAT	STEEL	BRACKET	LINK RAIL COMPONENT	External External

S40 Link Rail



S40 LINK RAIL HORIZONTAL ADJUSTABLE JOINER S40 LINK RAIL HORIZONTAL ADJUSTABLE JOINER S40 LINK RAIL FIXED 90 DEGREE CORNER 300866	Suits S40 Rail Suits S40 Rail Suits S40 Rail	SS ON REQUEST: POWDERCOAT SS ON REQUEST: POWDERCOAT SS ON REQUEST: POWDERCOAT	Material 2205 STAINLESS STEEL 2205 STAINLESS STEEL 2205 STAINLESS STEEL	ADJUSTABLE VERTICAL JOINER ADJUSTABLE HORIZONTAL JOINER 90 DEGREE CORNER	Application BALUSTRADE LINK RAIL COMPONENT BALUSTRADE LINK RAIL COMPONENT BALUSTRADE LINK RAIL	Internal & External Internal & External Internal & External Internal & External
S40 LINK RAIL HORIZONTAL ADJUSTABLE JOINER S40 LINK RAIL HORIZONTAL ADJUSTABLE JOINER S40 LINK RAIL FIXED 90 DEGREE 300866	Suits S40 Rail	SS ON REQUEST: POWDERCOAT SS ON REQUEST:	STEEL 2205 STAINLESS STEEL 2205 STAINLESS	VERTICAL JOINER ADJUSTABLE HORIZONTAL JOINER 90 DEGREE CORNER	LINK RAIL COMPONENT BALUSTRADE LINK RAIL COMPONENT BALUSTRADE	Internal &
HORIZONTAL ADJUSTABLE JOINER S40 LINK RAIL FIXED 90 DEGREE	Suits S40 Rail	ON REQUEST: POWDERCOAT SS ON REQUEST:	STEEL 2205 STAINLESS	HORIZONTAL JOINER 90 DEGREE CORNER	LINK RAIL COMPONENT	External State of the state of
HORIZONTAL ADJUSTABLE JOINER S40 LINK RAIL FIXED 90 DEGREE	Suits S40 Rail	ON REQUEST: POWDERCOAT SS ON REQUEST:	STEEL 2205 STAINLESS	HORIZONTAL JOINER 90 DEGREE CORNER	LINK RAIL COMPONENT	External
S40 LINK RAIL FIXED 90 DEGREE		SS ON REQUEST:	2205 STAINLESS	JOINER 90 DEGREE CORNER	COMPONENT	Internal 8
FIXED 90 DEGREE		ON REQUEST:		CORNER		Internal 8
FIXED 90 DEGREE		ON REQUEST:		CORNER		
	Suits S40 Rail		SIEEL		LINK DAIL	External
	Suits S40 Rail	TOWNEROOM		CONNECTOR	COMPONENT	
	Suits S40 Rail					
S40 LINK RAIL 300869		SS	2205 STAINLESS	INLINE JOINER	BALUSTRADE	Internal &
INLINE JOINER		ON REQUEST: POWDERCOAT	STEEL		LINK RAIL COMPONENT	External State of the state of
S40 END CAP 300513	Suits S40 Rail	SS	2205 STAINLESS	END CAP	BALUSTRADE	Internal &
		ON REQUEST: POWDERCOAT	STEEL		LINK RAIL COMPONENT	External External
LINK RAIL 300961	Suits S40 Rail	ADHESIVE	50MM BOTTLE	TUBE LOCK	BALUSTRADE	Internal &
LOCTITE 243				ADHESIVE	LINK RAIL COMPONENT	External State of the state of
S40 LINK RAIL 302092	Suits S40 Rail	BLACK	RUBBER	RUBBER	BALUSTRADE	Internal &
RUBBER GASKET	PER METRE LENGTH GLASS THICKNESS: 12-13.5mm			GASKET FOR S40 LINK RAIL	LINK RAIL COMPONENT	External External
S40 LINK RAIL 302093	Suits S40 Rail	BLACK	RUBBER	RUBBER	BALUSTRADE	Internal &
RUBBER GASKET	PER METRE LENGTH GLASS THICKNESS: 12-15mm			GASKET FOR S40 LINK RAIL	LINK RAIL FIXING	External External

S40 Link Rail



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



Edgetec® 220 Link Rail



Product	Model	Sizes mm	Finish	Material	Туре	Application	Area
EDGETEC® 220	300728	5800mm	ANOD – Natural	ALUM 6063	LINK BAIL	BALUSTRADE	Internal 8
LINK RAIL	300729	5800mm	SILVER FROST			LINK RAIL	External
FULL LENGTH	300727	5800mm	MILL FINISH				
		GLASS THICKNESS: 12-15mm OVERALL SIZE: 38 x 30mm	ON REQUEST: POWDERCOAT				
EDGETEC® 220	300725	2900mm	ANOD – Natural	ALUM 6063	LINK RAIL	BALUSTRADE	Internal &
LINK RAIL	300726	2900mm	SILVER FROST			LINK RAIL	External
HALF LENGTH	300724	2900mm	MILL FINISH				
		(Half Length) GLASS THICKNESS: 12-15mm OVERALL SIZE: 38 x 30mm	ON REQUEST: POWDERCOAT				
EDGETEC® 220	300593	2900mm	BLACK	RUBBER	RUBBER	BALUSTRADE	Internal &
LINK RAIL RUBBER GASKET		GLASS THICKNESS: 12mm		HOBBETT	GASKET FOR EDGETEC® 220 LINK RAIL	LINK RAIL COMPONENT	External
EDGETEC® 220	300594	2900mm	BLACK	RUBBER	RUBBER	BALUSTRADE	Internal &
LINK RAIL RUBBER GASKET		GLASS THICKNESS: 15mm			GASKET FOR EDGETEC® 220 LINK RAIL	LINK RAIL COMPONENT *For a 5.8m Link Rail x2 rubber gaskets lengths are required	External State of the state of
EDGETEC® 220	300847	80×22.8×5mm	MILL	ALUM 6063	180 DEGREE	BALUSTRADE	Internal &
LINK RAIL INLINE JOINER					STRAIGHT JOINER	LINK RAIL COMPONENT	External Signal
EDGETEC® 220	300848	50×50×5mm	MILL	ALUM 6063	90 DEGREE	BALUSTRADE	Internal &
LINK RAIL 90 DEGREE JOINER					CORNER JOINER	LINK RAIL COMPONENT	External State of the state of
EDGETEC® 220	300493	38.4 x 30.4mm	ANOD – Natural	ALUM 6063	END CAP	BALUSTRADE	Internal &
END CAP	300494	38.4 x 30.4mm	SILVER FROST			LINK RAIL COMPONENT	External
	300492	38.4 x 30.4mm	MILL			COIVII OINEINI	
		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT				
EDGETEC® 220 LINK RAIL FIXED 90 DEGREE	301985	Suits Edgetec® 220 Rail	SILVER FROST	ALUM 6063	90 DEGREE CORNER	BALUSTRADE LINK RAIL	Internal & External
CORNER	301986	Suits Edgetec® 220 Rail	MILL		CONNECTOR	COMPONENT	C#⊃
		(Component)	ON REQUEST: POWDERCOAT				₩

10 YEAR HARDWARE WARRANTY

Edgetec® 220 Link Rail

Product	Model	Sizes mm	Finish	Material	Туре	Application	Area
EDGETEC® 220	301987	Suits Edgetec® 220 Rail	SILVER FROST	ALUM 6063	ADJUSTABLE	BALUSTRADE	Internal 8
LINK RAIL HORIZONTAL ADJUSTABLE	301988	Suits Edgetec® 220 Rail	MILL		HORIZONTAL JOINER	LINK RAIL COMPONENT	External
JOINER		(Component)	ON REQUEST: POWDERCOAT				
EDGETEC® 220 LINK RAIL	301989	Suits Edgetec® 220 Rail	SILVER FROST	ALUM 6063	ADJUSTABLE VERTICAL	BALUSTRADE LINK RAIL	Internal & External
VERTICAL ADJUSTABLE JOINER	301990	Suits Edgetec® 220 Rail	MILL		JOINER	COMPONENT	
C		(Component)	ON REQUEST: POWDERCOAT				
EDGETEC® 220	301003	120 x 45mm	SILVER FROST	ALUM 6063	WALL	BALUSTRADE	Internal &
WALL BRACKET (LEFT HAND)	301004	120 x 45mm	MILL		BRACKET	LINK RAIL COMPONENT	External
		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT			*For attaching to posts or structures	
EDGETEC® 220	301005	120 x 45mm	SILVER FROST	ALUM 6063	WALL	BALUSTRADE	Internal &
WALL BRACKET (RIGHT HAND)	301006	120 x 45mm	MILL		BRACKET	LINK RAIL COMPONENT	External
7		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT			*For attaching to posts or structures	
EDGETEC® 220	301002	100 x 65mm	SILVER FROST	ALUM 6063	WALL	BALUSTRADE	Internal &
WALL BRACKET POST END MOUNT	301149	100 x 65mm	MILL		BRACKET	LINK RAIL COMPONENT	External
010		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT			*For attaching to posts or structures	
EDGETEC® 220	301991	60 x 46mm	SILVER FROST	ALUM 6063	POST END	BALUSTRADE	Internal &
WALL BRACKET POST END MOUNT*	301992	60 x 46mm	MILL		MOUNT FOR AP65	LINK RAIL COMPONENT	External
*Suits AP65 Series Aluminium Post		Suits Edgetec® 220 Rail (Component)	ON REQUEST: POWDERCOAT			*For attaching to posts or structures	
SCREW	301993	6G x 1/4" Sq	SS	304 STAINLESS	SCREW	PAN HEAD	Internal &
(mmmmmmm				STEEL		SCREW SUITS COMPONENT 300847 300848 301985 301986 301003 301004 301005 301006 301002 301149 301991 301992	External External
SILICONE – STRUCTURAL	300011	V60	ADHESIVE	CARTRIDGE	SILICONE	FIXING	Internal 8
GLAZING						COMPONENT	External