

LINEAR TRACK BALUSTRADE SYSTEM

A fully integrated, versatile balustrade system.



FINISH STRONG

Linear Track Balustrade System.

Introduction

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Linear Track Balustrade System Infill Bar.

Standard Scenarios

The Linear Track Balustrade System is a rigid, yet beautiful **modular system**, without any seen welding.



Linear Track Balustrade Systems are designed to match all other systems ensuring a perfect harmony of products on every project. Top or Side fixed balustrade system with a structural base track - the perfect system for abutting to copings or flashings.

7 degree sloped base track, featuring a patent-pending sliding track, adapts to all types of site condition and increases fitting speed.

A range of first fix brackets connect to steel frames, concrete slabs, or parapet walls.

BALUSTRADE OPTIONS

Solving wind mitigation, vision privacy, or simply just complementing design aesthetics, there is a variety of infill bar options available to suit any requirement.



RANGE OF COLOURS

Allowing for architectural flair, all profiles are powder coated individually, giving options for 1 solid colour, or multiples.





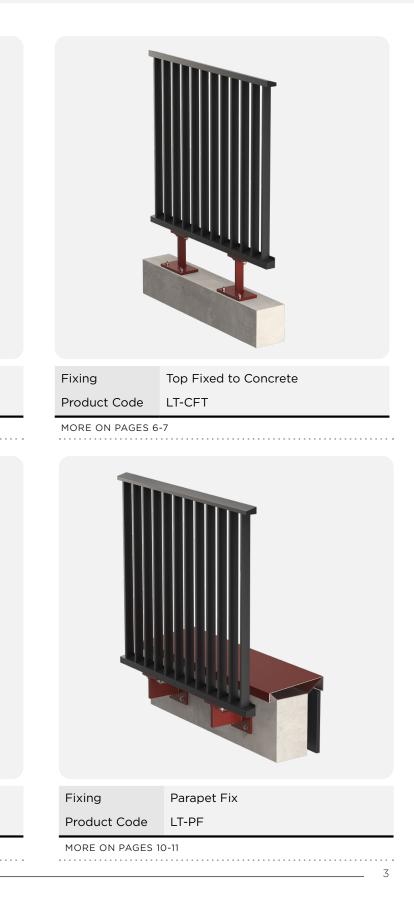
FixingUpstand FixProduct CodeLT-UF

MORE ON PAGES 4-5



Fixing	Top Fixed to Steel
Product Code	LT-SFT
MORE ON PAGES 8	-9





Upstand Fix.

Product Overview

PRODUCT CODE LT-UF

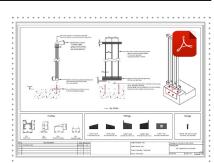
Upstand Fix. Typical System Features

35 Varies 1100mm From FFL Typical + 50 60 35 • Varies by Project design

SYSTEM FEATURES



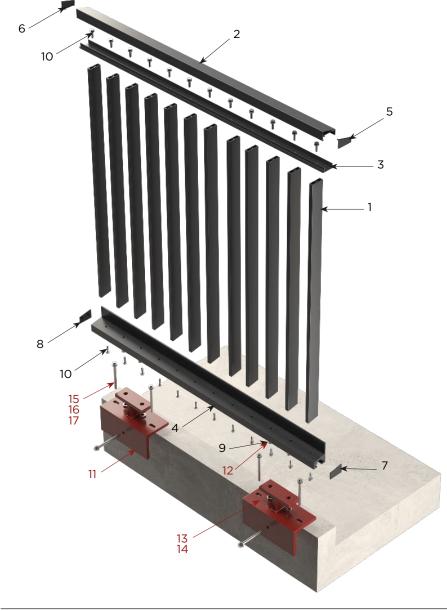




Technical drawings and components details provided

EXAMPLE CONNECTION (not included) (11) Mild Steel Bracket typically 400-600mm centres

(12) M16 8.8 Hex Set Bolt (13) M16 Nut (14) M16 Washer (15) M10 8.8 Chemical Resin Anchor (16) M10 Nut (17) M10 Washer



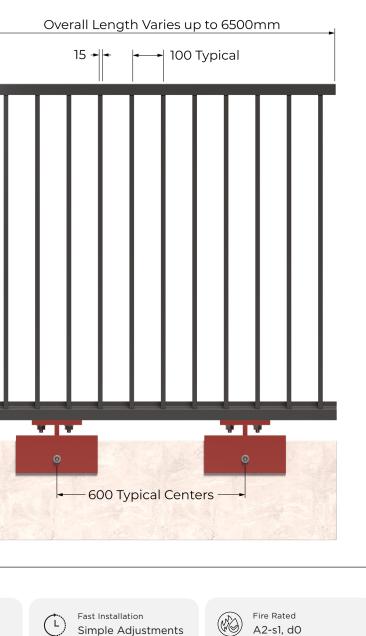
SYSTEM COMPONENTS

PROFI	PROFILES				FITTINGS		
1	lBa	Infill Bar		5	CS2001	Lŀ	
2	HCa	Handrail Capping		6	CS2002	Rł	
3	HBa	Handrail Base Carrier		7	CS2007	Lŀ	
4	BTa	Base Track	_	8	CS2008	Rł	
FIXING	GS			9	CS3001	Al	
10	CSF2006	M8x30mm Torx Pan Taptite					

FITTINGS					
5	CS2001	LH 60x35 Handrail End Cap			
6	CS2002	RH 60x35 Handrail End Cap			
7	CS2007	LH Base Track End Cap			
8	CS2008	RH Base Track End Cap			
9	CS3001	Aluminium Washer Plate			

K. LINEAR TRACK BALUSTRADE SYSTEM





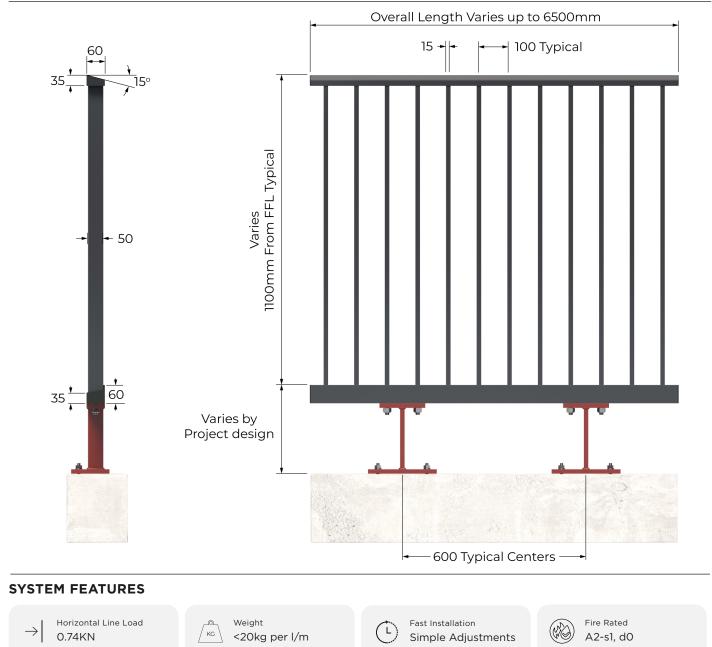
Top Fixed to Concrete.

Product Overview

PRODUCT CODE LT-CFT

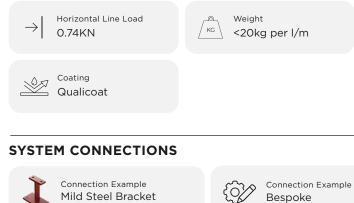
Top Fixed to Concrete.

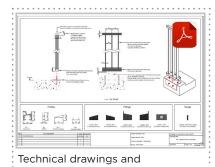
Typical System Features



Mild Steel Bracket

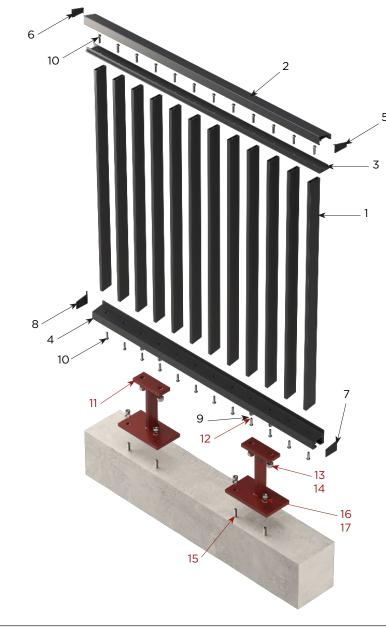
K. LINEAR TRACK BALUSTRADE SYSTEM





components details provided

EXAMPLE CONNECTION (not included) (11) Mild Steel Bracket typically 400-600mm centres (12) M16 8.8 Hex Set Bolt (13) M16 Nut (14) M16 Washer (15) M10 8.8 Chemical Resin Anchor (16) M10 Nut (17) M10 Washer



SYSTEM COMPONENTS

PROFILES				FITTINGS			
1	lBa	Infill Bar		5	CS2001	LH 6	
2	HCa	Handrail Capping		6	CS2002	RH 6	
3	HBa	Handrail Base Carrier		7	CS2007	LH B	
4	BTa	Base Track		8	CS2008	RH E	
FIXING	GS			9	CS3001	Alun	
10	CSF2006	M8x30mm Torx Pan Taptite					

TITTINGS					
5	CS2001	LH 60x35 Handrail End Cap			
6	CS2002	RH 60x35 Handrail End Cap			
7	CS2007	LH Base Track End Cap			
8	CS2008	RH Base Track End Cap			
9	CS3001	Aluminium Washer Plate			

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Bespoke

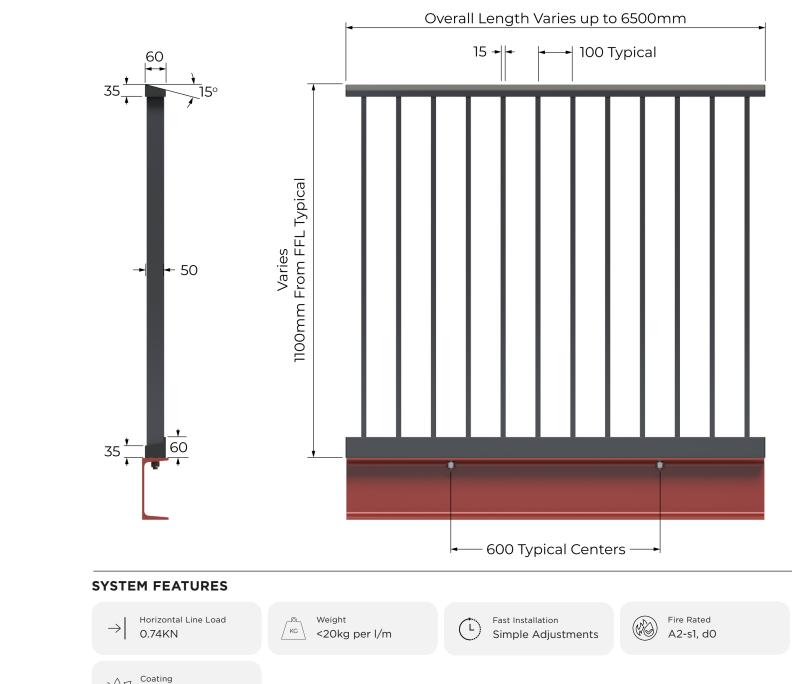
Top Fixed to Steel.

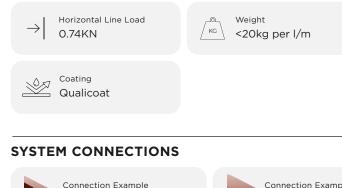
Product Overview

PRODUCT CODE LT-SFT

Top Fixed to Steel.

Typical System Features

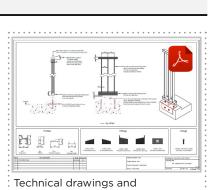






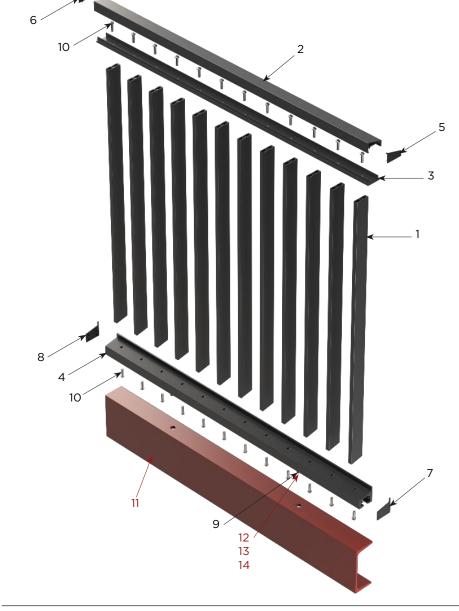
Connection Example Mild Steel UC

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K. LINEAR TRACK BALUSTRADE SYSTEM
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components details provided

EXAMPLE CONNECTION (not included) (11) Mild Steel Bracket (12) M16 8.8 Hex Set Bolt 400-600mm centres (13) M16 Nut (14) M16 Washer



SYSTEM COMPONENTS

PROFILES				FITTINGS				
1 IBa Infill Bar		Infill Bar	5	CS2001	LH 60x35 Handrail End Cap			
2	HCa	Handrail Capping	6	CS2002	RH 60x35 Handrail End Cap			
3	HBa	Handrail Base Carrier	7	CS2007	LH Base Track End Cap			
4	ВТа	Base Track	8	CS2008	RH Base Track End Cap			
FIXING	GS		9	CS3001	Aluminium Washer Plate			
10	CSF2006	M8x30mm Torx Pan Taptite						

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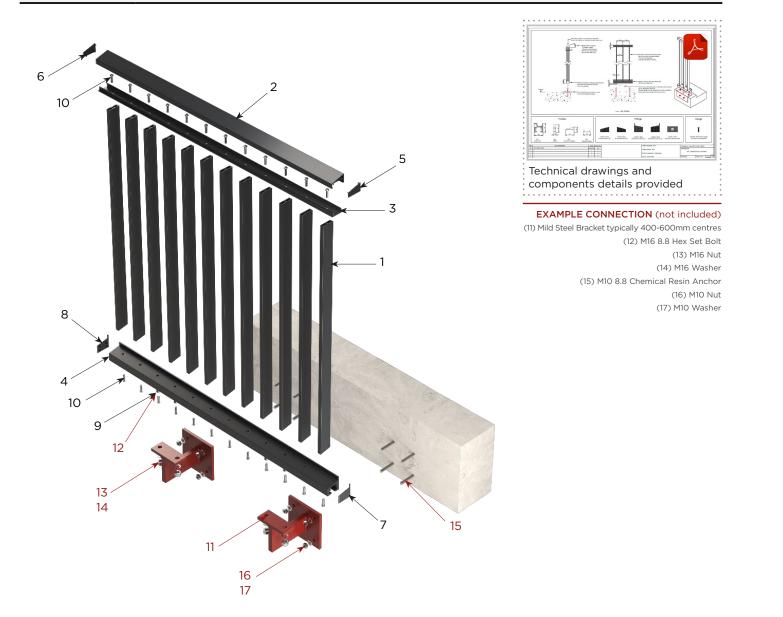
Connection Example Bespoke

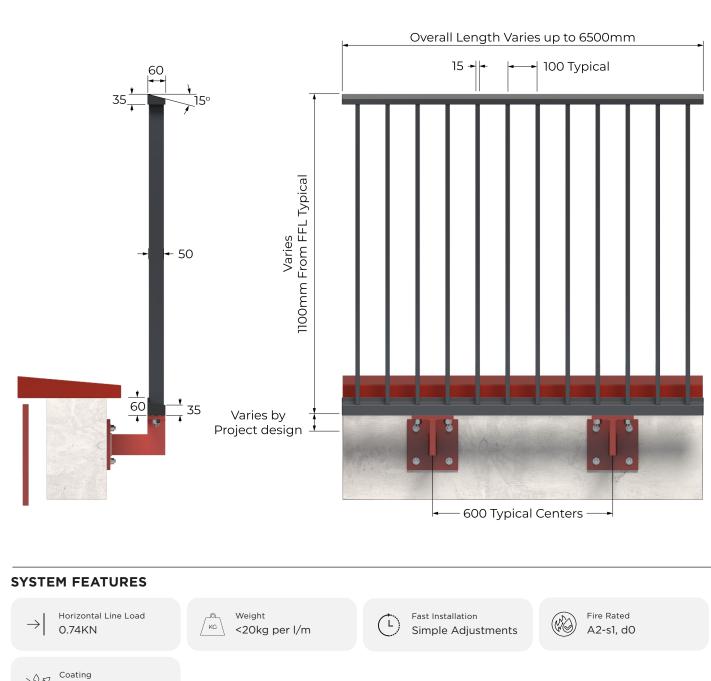
Parapet Fix.

Product Overview

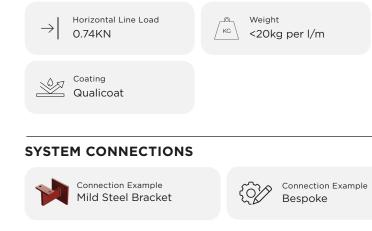
Parapet Fix. Typical System Features

PRODUCT CODE LT-PF





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SYSTEM COMPONENTS

PROFILES			FIT	FITTINGS			
1	IBa	Infill Bar	Ę	5	CS2001	LH 6	
2	HCa	Handrail Capping	6	6	CS2002	RH (
3	HBa	Handrail Base Carrier		7	CS2007	LH E	
4	BTa	Base Track	8	8	CS2008	RH I	
FIXING	SS		9	9	CS3001	Alur	
10	CSF2006	M8x30mm Torx Pan Taptite					

ITTINGS					
5	CS2001	LH 60x35 Handrail End Cap			
6	CS2002	RH 60x35 Handrail End Cap			
7	CS2007	LH Base Track End Cap			
8	CS2008	RH Base Track End Cap			
9	CS3001	Aluminium Washer Plate			

K. LINEAR TRACK BALUSTRADE SYSTEM



Our Other Systems.

Product Snapshot.



Get Gateway Ready. The market's only GW2 ready balcony system

VANTAGE JULIET BALCONY SYSTEMS

Structurally engineered profiles make up a modular system which is fully compliant with BS8579:2020 and BS6180.

Top and bottom sloped profiles reduce pooling water and dirt build-up.



PRODUCT HIGHLIGHTS AT A GLANCE:



Sloped Handrail - Finished in a Textured Paint

No welds or visible fixings



COBALT GATEWAY

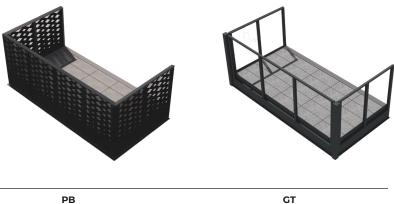
- ✓ Fabricated Steel Frame, OR
- ✓ Processed Aluminium Chassis
- ✓ Final Processing less than 50 cuts
- ✓ Processed in 44 minutes per system
- ✓ Assembled in 1 hour per system
- ✓ No Sheet Metal
- ✓ Cost Efficient

PRODUCT HIGHLIGHTS AT A GLANCE:



YOUR GATEWAY READY BALCONY SYSTEMS





MF

HIGHLIGHTS AT A GLANCE:



VERSATILE DECKING SYSTEMS

Designed for durability and easy installation, our Versatile Elite decking systems offer open joints or channelled drainage at no extra cost - perfect to meet any project drainage requirements.

Patent pending removable top surface eliminates any risk of site damage when fitting a balcony system, saving time and unexpected costs.

For maximum cost efficiency, we can offer Versatile Light, the perfect board for remediation projects.

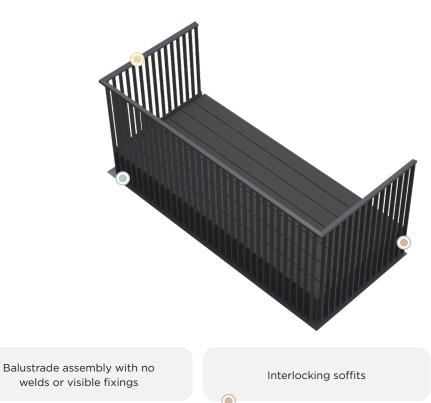
PRODUCT HIGHLIGHTS AT A GLANCE:

Boards: A2 Class Non-Combustible



Connects to Steel Frame or Aluminium Chassis





(L)ASSEMBLY TIME 1 Hour





ENHANCING LIFE ON THE SKYLINE.

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