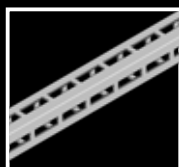
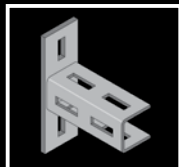
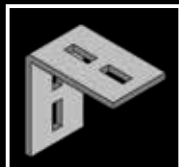
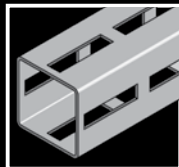
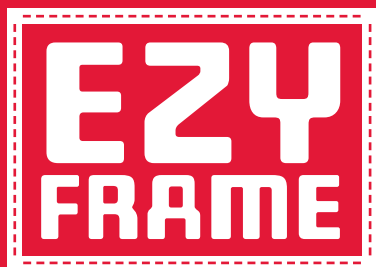


EzyStrut

Cable & Pipe Supports

*We manufacture in Australia, and have supported Australian jobs for over 30 years.



**AUSTRALIA'S LEADING RANGE OF
CABLE AND PIPE SUPPORT SYSTEMS.**

www.ezystrut.com.au

EZYFRAME

INTRODUCING EZYFRAME:

Australia's leading range of cable and pipe solutions has grown again, now featuring an economical and labour-saving line up of modular and adjustable support systems.

WHY RISK INSTALLING ANYTHING ELSE?

CONTENTS

4

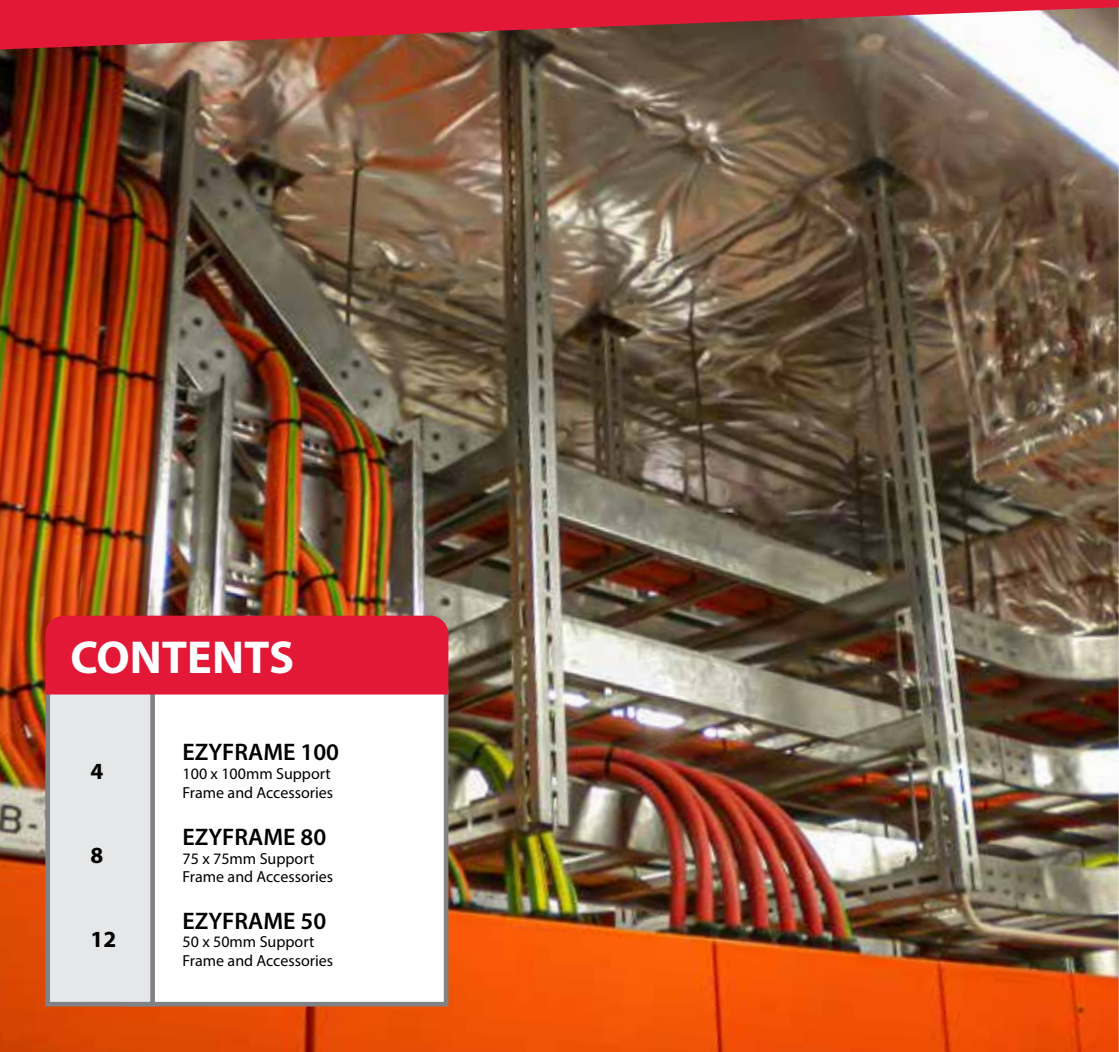
EZYFRAME 100
100 x 100mm Support
Frame and Accessories

8

EZYFRAME 80
75 x 75mm Support
Frame and Accessories

12

EZYFRAME 50
50 x 50mm Support
Frame and Accessories



KEY:

- ▲ EzyStrut Branch
- EzyStrut Distributor



South Australia — Head Office

580 Prospect Road
Kilburn, SA 5084
Tel: 08 8360 4550
Email: sa.sales@ezystrut.com.au

New South Wales

480 Marion Street
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Tel: 02 8783 7555
Email: nsw.sales@ezystrut.com.au

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5/131 Calarco Drive
Derrimut, VIC 3026
Tel: 03 8368 7555
Email: vic.sales@ezystrut.com.au

Western Australia

12 Vale Street
Malaga, WA 6090
Tel: 08 9249 7966
Email: wa.sales@ezystrut.com.au

Queensland

25 Machinery Street
Darra, QLD 4076
Tel: 07 3259 6844
Email: qld.sales@ezystrut.com.au



www.ezystrut.com.au



www.instagram.com/ezystrut



www.linkedin.com/company/ezystrut



www.youtube.com/@ezystrut

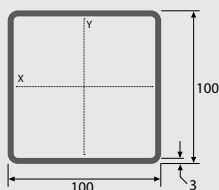
EZYFRAME 100

EzyFrame is a fully modular, adjustable support system which is an economical and time-saving alternative to standard welded construction.

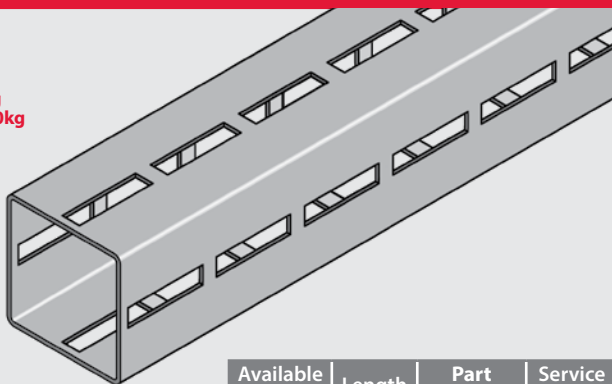
- Labour saving
- Minimum lead times for finished product
- Advanced modular bolting system
- High torsion stiffness
- Fully dismountable
- Comprehensive range of accessories
- Fully compatible with EzyStrut channel, cable and pipe support systems.

EZYFRAME 100

SPAN	LOAD PER METRE (UWL)	
	3.0m	1325kg
	2.5m	1922kg
	2.0m	2535kg
	1.5m	3390kg

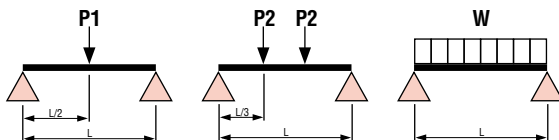


Slot size: 65 x 15.5mm
Slot spacing: 80mm centres
Material type: 345 MPa
fy = 345 MPa, E = 200 GPa



Available Finish	Length	Part Number	Service Guide
H	6m	EF1006H	A
	3m	EF1003H	C

SECTION PROPERTIES	PART NO.	EF100
	WEIGHT (kg/m)	8.27
	AREA OF SECTION (mm ²)	955
X - X AXIS	MOMENT OF INERTIA I 10 ⁶ mm ⁴	1.55
	SECTION MODULUS Z 10 ³ mm ³	30.996
	RADIUS OF GYRATION r mm	40.29
Y - Y AXIS	MOMENT OF INERTIA I 10 ⁶ mm ⁴	1.55
	SECTION MODULUS Z 10 ³ mm ³	30.996
	RADIUS OF GYRATION r mm	40.29



SPAN (mm)	P1 (kg)	P2 (kg)	W (kg) (uniform)
1000	2549	1871	4550
1500	1695	1271	3390
2000	1267	950	2535
2500	1010	705*	1922*
3000	828*	486*	1325*
3500	602*	353*	963*
4000	455*	267*	727*
4500	353*	207*	456*
5000	279*	164*	446*
5500	224*	131*	358*
6000	182*	107*	290*

Capacity tables to AS4100. The allowable working loads are based on the ultimate capacity of a simply supported beam, divided by a 1.5 factor. The mid-span deflection from working load has been limited to span divided by 200. The working loads include allowance for beam self-weight.

*indicates working load governed by deflection.

Service Guide Key:



Usually in stock at all branches



Usually in stock at head office

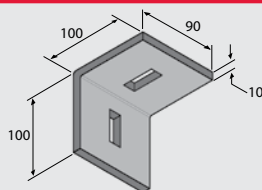


Normal lead time

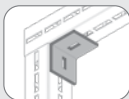


Made to Order (lead time on enquiry)

EF100-1026 ANGLE BRACKET

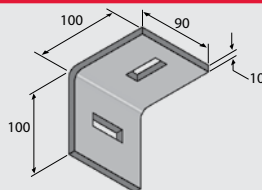


Slots: 40 x 15.5mm
Order 2 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF100-1026H	A

EF100-1068 ANGLE BRACKET

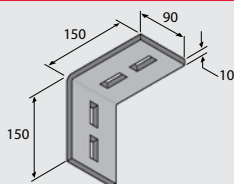


Slots: 40 x 15.5mm
Order 2 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF100-1068H	A

EF100-1325 ANGLE BRACKET

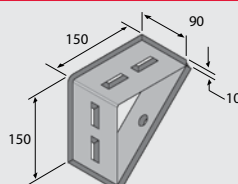


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF100-1325H	A

EF100-2484 ANGLE BRACKET

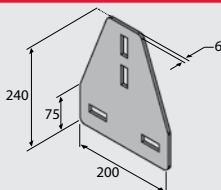


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF100-2484H	A

EF80100-1358 TEE BRACKET

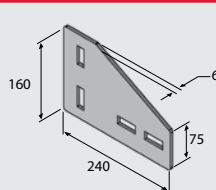


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation

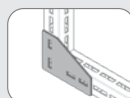


Available Finish	Part Number	Service Guide
H	EF80100-1358H	C

EF80100-1359 ANGLE BRACKET

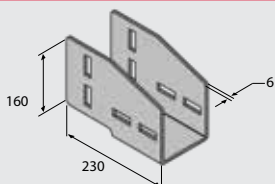


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF80100-1359H	C

EF100-156 ANGLE BRACKET



Slots: 40 x 15.5mm
Order 8 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF100-156H	C

EF80100-BN SPRING BOLTS



Use with products featuring
15.5mm slots (EF80 & EF100)
10.9 Grade, Zinc Nickel

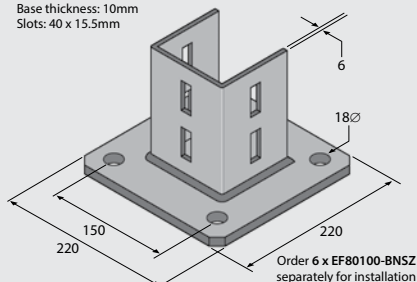


Use with products featuring 14mm
round holes (EF80 & EF100)
10.9 Grade, Zinc Nickel

	Part Number	Service Guide
Item A	EF80100-BNSZ	A
Item B	EF80100-BNRZ	A

EF100-2072 BASE PLATE

Base thickness: 10mm
Slots: 40 x 15.5mm

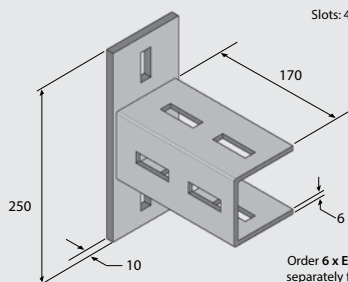


Order 6 x EF80100-BNSZ separately for installation

Available Finish	Part Number	Service Guide
H	EF100-2072H	A

EF100-2WB 2-WAY BRACKET

Slots: 40 x 15.5mm

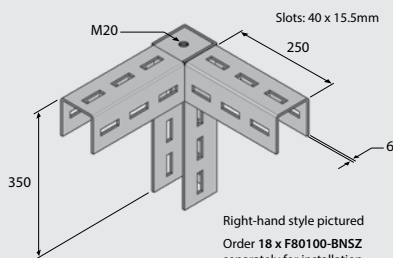


Order 6 x EF80100-BNSZ separately for installation

Available Finish	Part Number	Service Guide
H	EF100-2WBH	A

EF100-3WB 3-WAY BRACKET

M20 Slots: 40 x 15.5mm

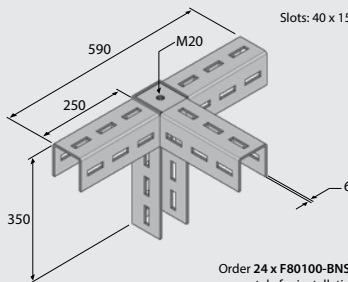


Right-hand style pictured
Order 18 x F80100-BNSZ separately for installation

	Part Number	Service Guide
Left	EF100-3WBLH	C
Right	EF100-3WBRH	C

EF100-4WB 4-WAY BRACKET

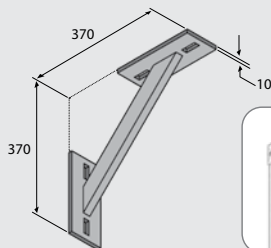
Slots: 40 x 15.5mm



Order 24 x F80100-BNSZ separately for installation

Available Finish	Part Number	Service Guide
H	EF100-4WBH	C

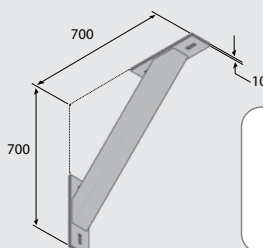
EF100-157 BRACE



Order 4 x EF80100-BNSZ separately for installation
To be used in conjunction with EF100-1325 or EF100-2848 (see inset)

Available Finish	Part Number	Service Guide
H	EF100-157H	C

EF100-158 WALL BRACE



Order 4 x EF80100-BNSZ separately for installation
To be used in conjunction with EF100-1325 or EF100-2848 (see inset)

Available Finish	Part Number	Service Guide
H	EF100-158H	C

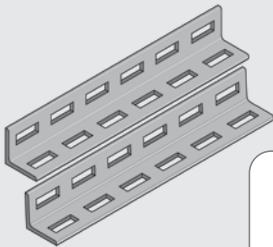
Service Guide Key: **A** Usually in stock at all branches

C Normal lead time

B Usually in stock at head office

D Made to Order (lead time on enquiry)

EF100-1377 JOINER SET



Slots: 40 x 15.5mm
Material Thickness: 8mm
Order 8 x EF80100-BNSZ
separately for installation

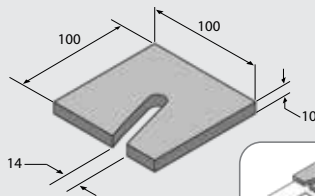


Available
Finish
H

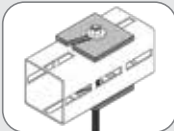
Part
Number
EF100-1377H

Service Guide
C

EF100-1064 FLAT PLATE



Order threaded rod and fasteners
separately for installation

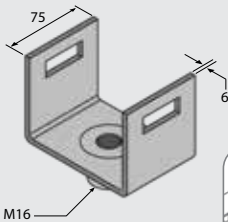


Available
Finish
H

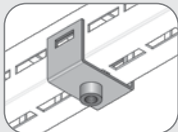
Part
Number
EF100-1064H

Service Guide
A

EF100-TC16 ROD CONNECTOR



Order threaded rod and fasteners
separately for installation

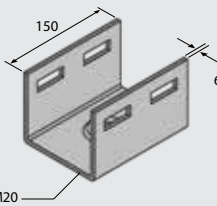


Available
Finish
H

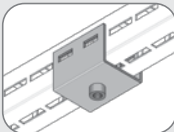
Part
Number
EF100-TC16H

Service Guide
C

EF100-TC20 ROD CONNECTOR



Order threaded rod and fasteners
separately for installation

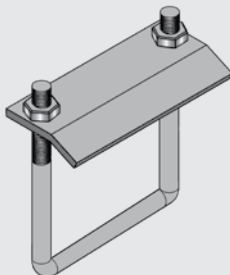


Available
Finish
H

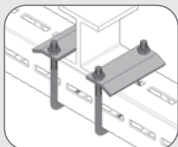
Part
Number
EF100-TC20H

Service Guide
C

EF100-174 BEAM CLAMP



Fasteners included.
Install in pairs.

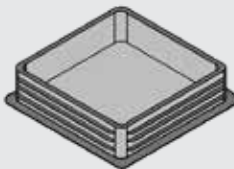


Available
Finish
H

Part
Number
EF100-174H

Service Guide
C

EF100-2240 END CAP



Colour: Black



Available
Finish
P

Part
Number
EF100-2240P

Service Guide
C

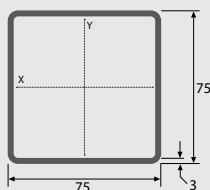
EZYFRAME 80

EzyFrame is a fully modular, adjustable support system which is an economical and time-saving alternative to standard welded construction.

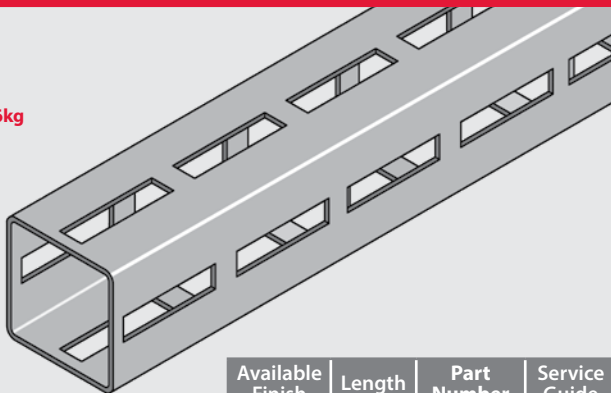
- Labour saving
- Minimum lead times for finished product
- Advanced modular bolting system
- High torsion stiffness
- Fully dismountable
- Comprehensive range of accessories
- Fully compatible with EzyStrut channel, cable and pipe support systems.

EZYFRAME 80

SPAN	LOAD PER METRE (UWL)	
	3.0m	500kg
	2.5m	730kg
	2.0m	1157kg
	1.5m	1986kg

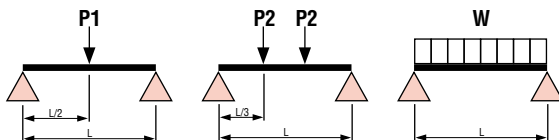


Slot size: 65 x 15.5mm
 Slot spacing: 80mm centres
 Material type: 345 MPa
 fy = 345 MPa, E = 200 GPa



Available Finish	Length	Part Number	Service Guide
H	6m	EF806H	A
	3m	EF803H	C

SECTION PROPERTIES	PART NO.	EF80
	WEIGHT (kg/m)	5.76
	AREA OF SECTION (mm ²)	655
X - X AXIS	MOMENT OF INERTIA I 10 ⁶ mm ⁴	0.594
	SECTION MODULUS Z 10 ³ mm ³	15.83
	RADIUS OF GYRATION r mm	30.11
Y - Y AXIS	MOMENT OF INERTIA I 10 ⁶ mm ⁴	0.594
	SECTION MODULUS Z 10 ³ mm ³	15.83
	RADIUS OF GYRATION r mm	30.11



SPAN (mm)	P1 (kg)	P2 (kg)	W (kg) (uniform)
1000	1494	1120	2805
1500	993	745	1986
2000	720*	422*	1157*
2500	456*	268*	730*
3000	313*	184*	500*
3500	225*	132*	360*
4000	168*	94*	269*
4500	128*	75*	205*
5000	99*	58*	159*
5500	77*	45*	124*
6000	60*	35*	97*

Capacity tables to AS4100. The allowable working loads are based on the ultimate capacity of a simply supported beam, divided by a 1.5 factor. The mid-span deflection from working load has been limited to span divided by 200. The working loads include allowance for beam self-weight.

*indicates working load governed by deflection.

Service Guide Key:



A Usually in stock at all branches

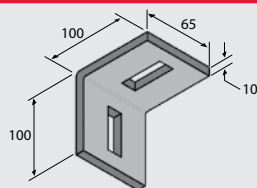


B Usually in stock at head office

C Normal lead time

D Made to Order (lead time on enquiry)

EF80-1026 ANGLE BRACKET

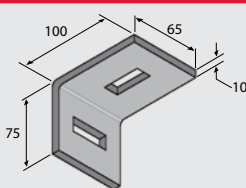


Slots: 40 x 15.5mm
Order 2 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF80-1026H	A

EF80-1068 ANGLE BRACKET

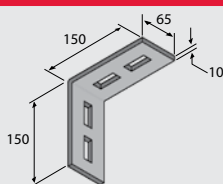


Slots: 40 x 15.5mm
Order 2 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF80-1068H	A

EF80-1325 ANGLE BRACKET

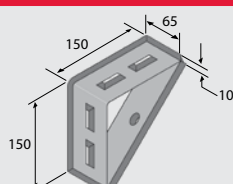


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF80-1325H	A

EF80-2484 ANGLE BRACKET

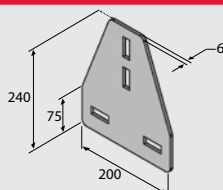


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF80-2484H	A

EF80100-1358 TEE BRACKET

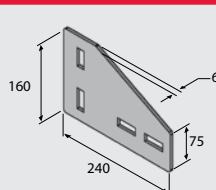


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation

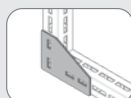


Available Finish	Part Number	Service Guide
H	EF80100-1358H	C

EF80100-1359 ANGLE BRACKET

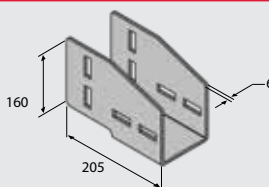


Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF80100-1359H	C

EF80-156 ANGLE BRACKET



Slots: 40 x 15.5mm
Order 8 x EF80100-BNSZ
separately for installation



Available Finish	Part Number	Service Guide
H	EF80-156H	C

EF80100-BN SPRING BOLTS



Use with products featuring
15.5mm slots (EF80 & EF100)
10.9 Grade, Zinc Nickel

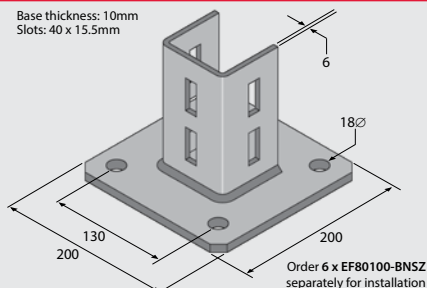


Use with products featuring 14mm
round holes (EF80 & EF100)
10.9 Grade, Zinc Nickel

	Part Number	Service Guide
Item A	EF80100-BNSZ	A
Item B	EF80100-BNRZ	A

EF80-2072 BASE PLATE

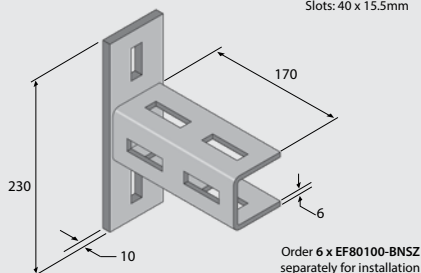
Base thickness: 10mm
Slots: 40 x 15.5mm



Available Finish	Part Number	Service Guide
H	EF80-2072H	A

EF80-2WB 2-WAY BRACKET

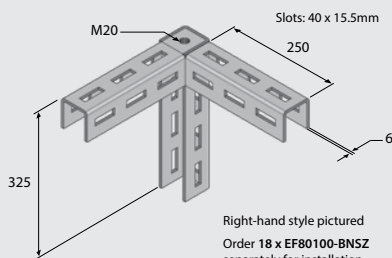
Slots: 40 x 15.5mm



Available Finish	Part Number	Service Guide
H	EF80-2WBH	A

EF80-3WB 3-WAY BRACKET

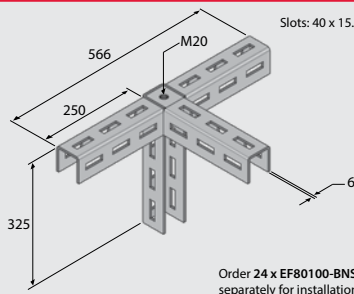
M20
Slots: 40 x 15.5mm



	Part Number	Service Guide
Left	EF80-3WBLH	C
Right	EF80-3WBRH	C

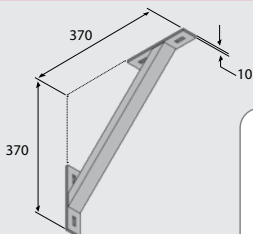
EF80-4WB 4-WAY BRACKET

Slots: 40 x 15.5mm



Available Finish	Part Number	Service Guide
H	EF80-4WBH	C

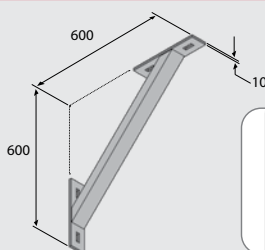
EF80-157 BRACE



Order 4 x EF80100-BNSZ separately for installation
To be used in conjunction with EF80-1325 or EF80-2848 (see inset)

Available Finish	Part Number	Service Guide
H	EF80-157H	C

EF80-158 WALL BRACE



Order 4 x EF80100-BNSZ separately for installation
To be used in conjunction with EF80-1325 or EF80-2848 (see inset)

Available Finish	Part Number	Service Guide
H	EF100-158H	C

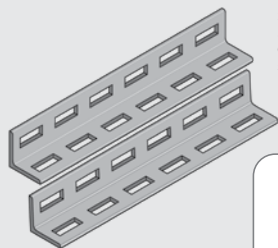
Service Guide Key: **A** Usually in stock at all branches

C Normal lead time

B Usually in stock at head office

D Made to Order (lead time on enquiry)

EF80-1377 JOINER SET

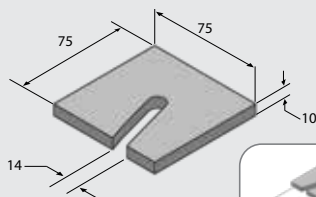


Slots: 40 x 15.5mm
Material Thickness: 8mm
Order 8 x EF80100-BNSZ
separately for installation

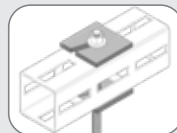


Available Finish	Part Number	Service Guide
H	EF80-1377H	C

EF80-1064 FLAT PLATE

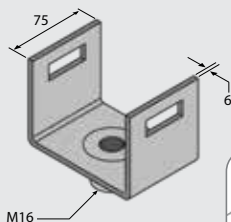


Order threaded rod and fasteners
separately for installation

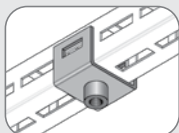


Available Finish	Part Number	Service Guide
H	EF80-1064H	A

EF80-TC16 ROD CONNECTOR



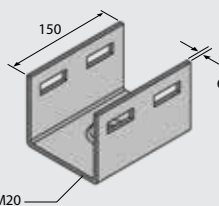
Order threaded rod and fasteners
separately for installation



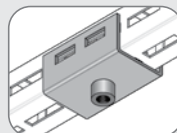
Slots: 40 x 15.5mm
Order 2 x EF80100-BNSZ
separately for installation

Available Finish	Part Number	Service Guide
H	EF80-TC16H	C

EF80-TC20 ROD CONNECTOR



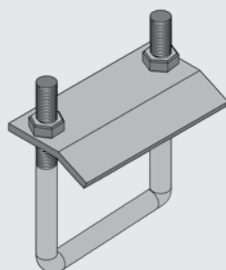
Order threaded rod and fasteners
separately for installation



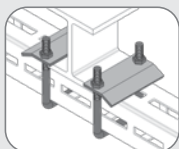
Slots: 40 x 15.5mm
Order 4 x EF80100-BNSZ
separately for installation

Available Finish	Part Number	Service Guide
H	EF80-TC20H	C

EF80-174 BEAM CLAMP

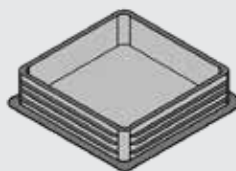


Fasteners included.
Install in pairs.



Available Finish	Part Number	Service Guide
H	EF80-174H	C

EF80-2240 END CAP



Colour: Black



Available Finish	Part Number	Service Guide
P	EF80-2240P	C

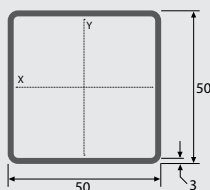
EZYFRAME 50

EzyFrame is a fully modular, adjustable support system which is an economical and time-saving alternative to standard welded construction.

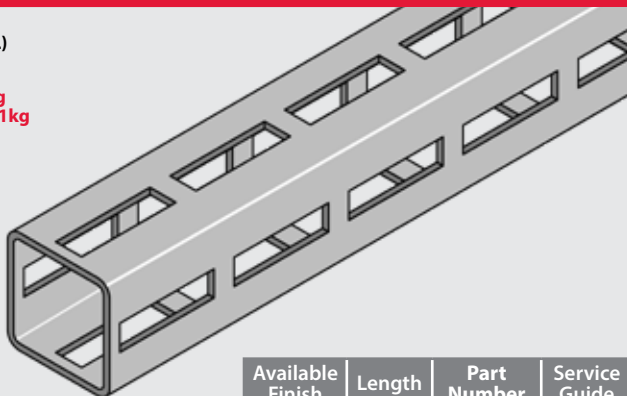
- Labour saving
- Minimum lead times for finished product
- Advanced modular bolting system
- High torsion stiffness
- Fully dismountable
- Comprehensive range of accessories
- Fully compatible with EzyStrut channel, cable and pipe support systems.

EZYFRAME 50

SPAN	LOAD PER METRE (UWL)	
	3.0m	124kg
	2.5m	184kg
	2.0m	295kg
	1.5m	531kg

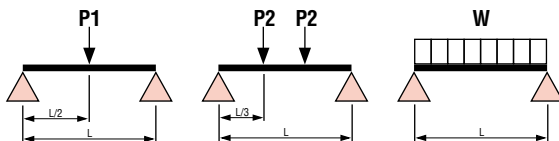


Slot size: 46 x 12mm
 Slot spacing: 56mm centres
 Material type: 345 MPa
 fy = 345 MPa, E = 200 GPa



Available Finish	Length	Part Number	Service Guide
H	6m	EF506H	A
	3m	EF503H	C

SECTION PROPERTIES	PART NO.	EF50
	WEIGHT (kg/m)	3.67
	AREA OF SECTION (mm ²)	397
X - X AXIS	MOMENT OF INERTIA I 10 ⁶ mm ⁴	0.154
	SECTION MODULUS Z 10 ³ mm ³	6.16
	RADIUS OF GYRATION r mm	19.70
Y - Y AXIS	MOMENT OF INERTIA I 10 ⁶ mm ⁴	0.154
	SECTION MODULUS Z 10 ³ mm ³	6.16
	RADIUS OF GYRATION r mm	19.70



SPAN (mm)	P1 (kg)	P2 (kg)	W (kg) (uniform)
500	1262	872	2094
750	840	630	1608
1000	629	441*	1202*
1250	480*	281*	767*
1500	332*	195*	531*
1750	242*	142*	388*
2000	184*	108*	295*
2250	144*	85*	230*
2500	115*	68*	184*
2750	94*	55*	150*
3000	77*	45*	124*

Capacity tables to AS4100. The allowable working loads are based on the ultimate capacity of a simply supported beam, divided by a 1.5 factor. The mid-span deflection from working load has been limited to span divided by 200. The working loads include allowance for beam self-weight.

*indicates working load governed by deflection.

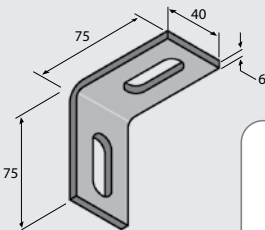
Service Guide Key: **A** Usually in stock at all branches

C Normal lead time

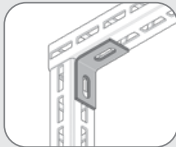
B Usually in stock at head office

D Made to Order (lead time on enquiry)

EF50-1026 ANGLE BRACKET



Slots: 40 x 12mm
Order 2 x EF50-BNSZ
separately for installation



Available
Finish

H

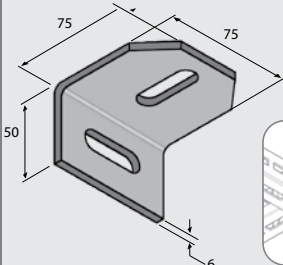
Part
Number

EF50-1026H

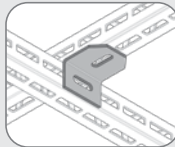
Service Guide

A

EF50-1068 ANGLE BRACKET



Slots: 40 x 12mm
Order 2 x EF50-BNSZ
separately for installation



Available
Finish

H

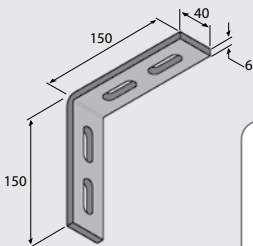
Part
Number

EF50-1068H

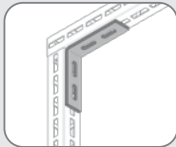
Service Guide

A

EF50-1325 ANGLE BRACKET



Slots: 40 x 12mm
Order 4 x EF50-BNSZ
separately for installation



Available
Finish

H

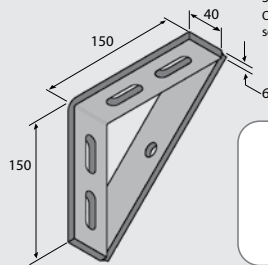
Part
Number

EF50-1325H

Service Guide

A

EF50-2484 ANGLE BRACKET



Slots: 40 x 12mm
Order 4 x EF50-BNSZ
separately for installation



Available
Finish

H

Part
Number

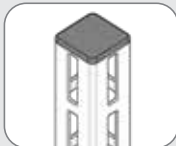
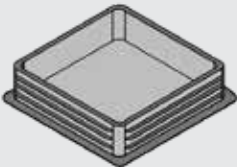
EF50-2484H

Service Guide

A

EF50-2240 END CAP

Colour: Black



Available
Finish

P

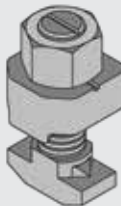
Part
Number

EF50-2240P

Service Guide

C

EF50-BNS SPRING BOLTS



Use with products featuring
12mm slots (EF50)
10.9 Grade, Zinc Nickel

Available
Finish

Zinc-Nickel

Part
Number

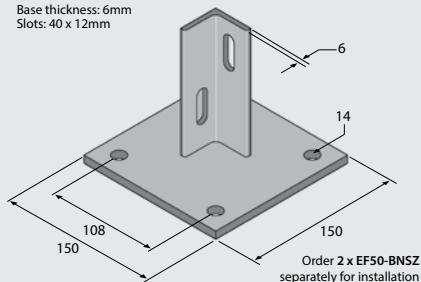
EF50-BNSZ

Service Guide

C

EF50-2072 BASE PLATE

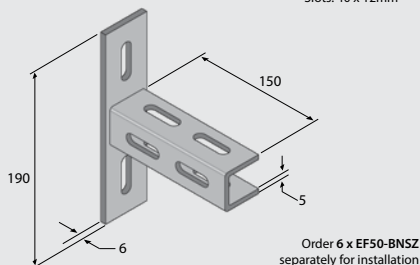
Base thickness: 6mm
Slots: 40 x 12mm



Available Finish	Part Number	Service Guide
H	EF50-2072H	A

EF50-2WB 2-WAY BRACKET

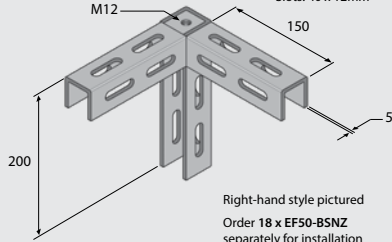
Slots: 40 x 12mm



Available Finish	Part Number	Service Guide
H	EF50-2WBH	A

EF50-3WB 3-WAY BRACKET

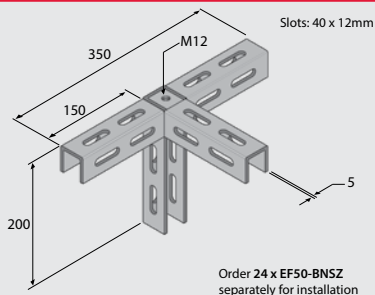
M12 Slots: 40 x 12mm



	Part Number	Service Guide
Left	EF50-3WBLH	C
Right	EF50-3WBRH	C

EF50-4WB 4-WAY BRACKET

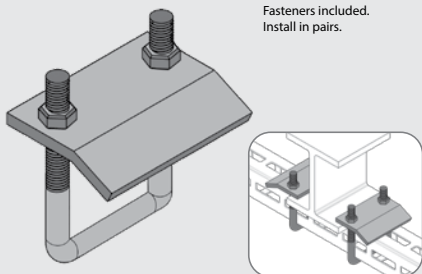
Slots: 40 x 12mm



Available Finish	Part Number	Service Guide
H	EF50-4WBH	C

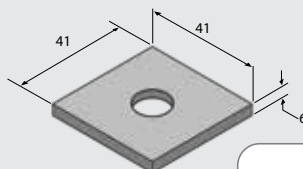
EF50-174 BEAM CLAMP

Fasteners included.
Install in pairs.



Available Finish	Part Number	Service Guide
H	EF50-174H	C

E1063 FLAT PLATE



Available Finish	Part Number	Service Guide
H	E1063H	A

EZYFRAME OTHER ACCESSORIES

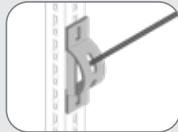
Along with the accessories listed alongside each type of EzyFrame in the previous pages, EzyStrut offers a number of innovative attachments that can be installed in conjunction all of our frame products, enabling construction, suspension or bracing of any frame design.

All of these accessories are compatible with the quick install spring bolt options and are designed to further maximise the versatility and value added to your project by the EzyFrame product range.

FB FLAT BRACE

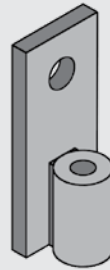


Order threaded rod and fasteners separately for installation



Suits EzyFrame	Part Number	Thread Size	Service Guide
EF100	EF100-FBH	M12 / M10	C
EF80	EF80-FBH	M12 / M10	C
EF50	EF50-FBH	M10	C

TB TENSIONING BRACE



Order threaded rod and fasteners separately for installation



Suits EzyFrame	Part Number	Rod Size	Service Guide
EF80 / 100	EF80100-TBH	M12	C
EF50	EF50-TBH	M10	C

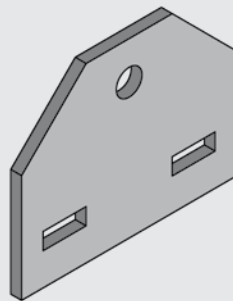
LL LIFTING LUG



Orange painted finish.

Suits EzyFrame	Part Number	Thread Size	Service Guide
EF80 / 100	EF80100-LL	M20	C
EF50	EF50-LL	M12	C

LB LIFTING BRACKET



Hole Size: M12
Suits EF80 and EF100 EzyFrame

Available Finish	Part Number	Service Guide
H	EF80100-LBH	C



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