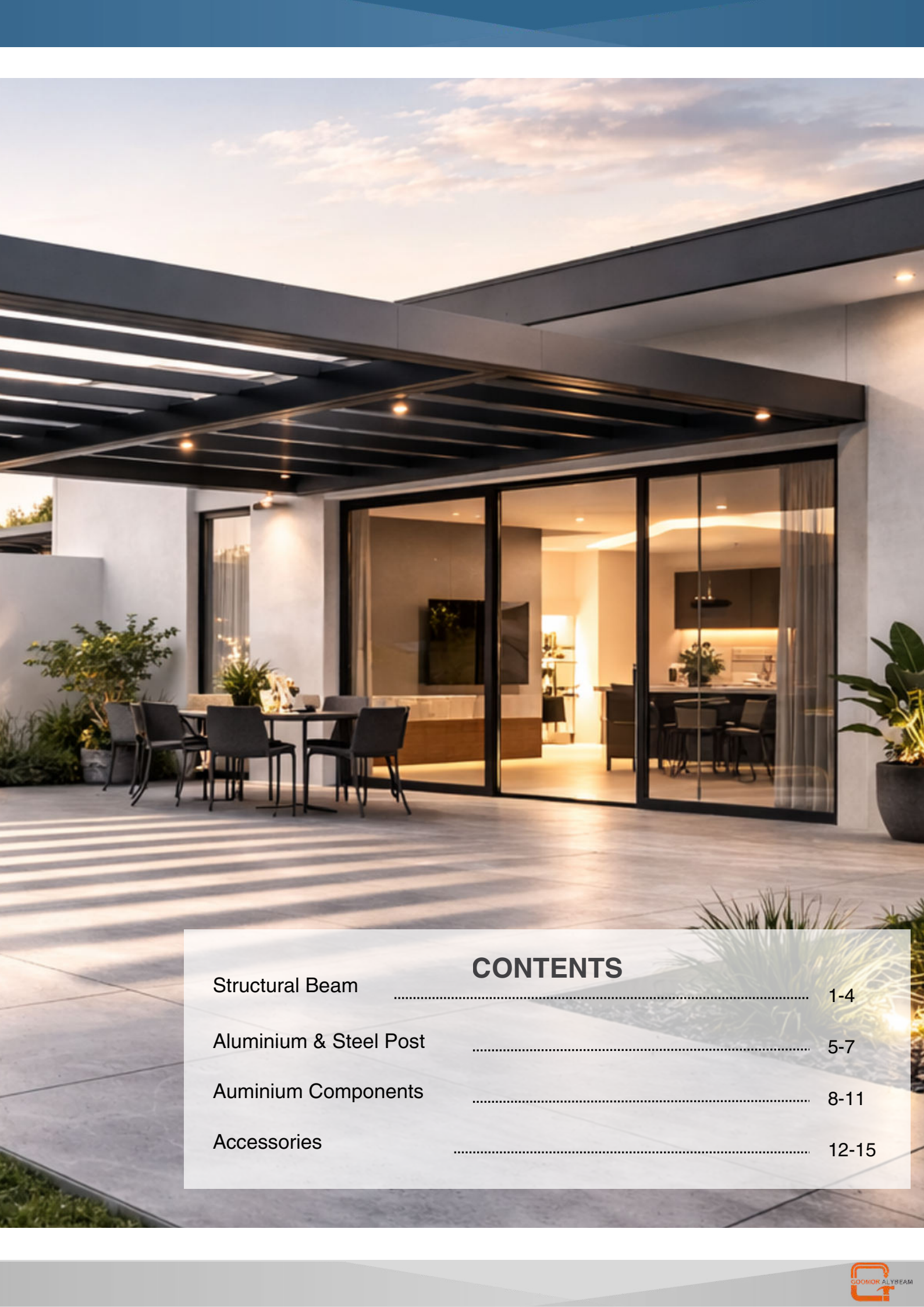




ALUFRAME™

BUILT TOUGH - TRADE PRICED

PRODUCT CATALOGUE
2026



CONTENTS

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STRUCTURAL BEAM



GM Beam_{100x50x3x2}

Available length

4m

5m

6.1m

7.5m

Available Finish



Black



Mill Finish



Monument



Paperbark



Primrose



Pearl
White



Woodland
grey



Powder
Coat

Specifications

Perimeter

300mm

Flange Thickness

3.0mm

Web Thickness

2.0mm

Self Weight

1.82kg/m

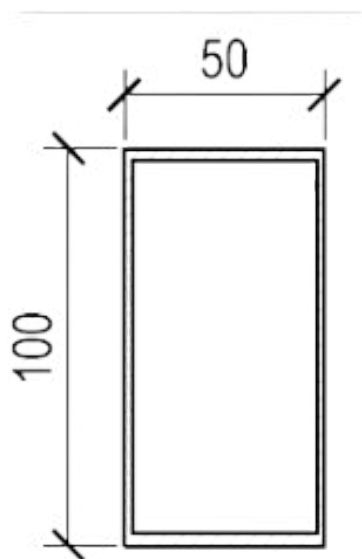
Features and Benefits

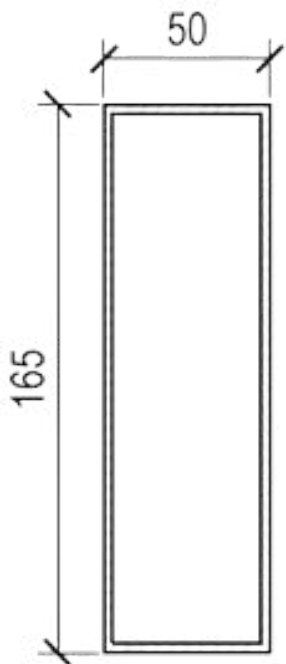
High strength, engineered aluminium beams designed for industrial and structural applications. Available in multiple finishes and lengths.

High strength, engineered aluminium beams designed for industrial and structural applications. Available in multiple finishes and lengths.

Beam 100x50x3x2 Span Table

W	N1	N2	N3	W	N1	N2	N3
1500	4150	4150	3600	3900	3350	3350	2700
1800	4000	4000	3450	3900	3250	3250	2600
2100	3850	3850	3350	3900	3200	3200	2500
2400	3750	3750	3200	3900	N/A	N/A	N/A
2700	3650	3650	3100	3900	N/A	N/A	N/A
3000	3550	3550	3000	3900	N/A	N/A	N/A
3300	3500	3500	2900	3900	N/A	N/A	N/A
3600	3400	3400	2800	7000	N/A	N/A	N/A





GM Beam^{165x50x3x2.5}

Available length

4m

5m

6.1m

7.5m

Available Finish



Black



Mill Finish



Monument



Paperbark



Primrose



Pearl
White



Woodland
grey



Powder
Coat

Specifications

Perimeter

400mm

Flange Thickness

3.0mm

Web Thickness

2.5mm

Self Weight

2.95kg/m

Features and Benefits

High strength, engineered aluminium beams designed for industrial and structural applications. Available in multiple finishes and lengths.

High strength, engineered aluminium beams designed for industrial and structural applications. Available in multiple finishes and lengths.

Beam 165x50x3x2.5 Span Table

W	N1	N2	N3	W	N1	N2	N3
1500	1500	5900	5000	3900	4750	4650	3700
1800	5700	5700	4750	4200	4700	4500	3600
2100	5500	5500	4550	4500	4600	4400	3500
2400	5350	5350	4350	5000	4450	4250	3350
2700	5200	5200	4150	5500	4350	4100	3250
3000	5100	5100	4050	6000	4250	3900	3100
3300	5000	4950	3900	6500	4150	3800	3000
3600	4850	4800	3800	7000	4050	3700	2900



GM Beam_{225x50x3x3}

Available length

6.1m

7.5m

Available Finish



Black



Mill Finish



Monument



Paperbark



Primrose



Pearl
White



Woodland
grey



Powder
Coat

Specifications

Perimeter

500mm

Flange Thickness

3.0mm

Web Thickness

3.0mm

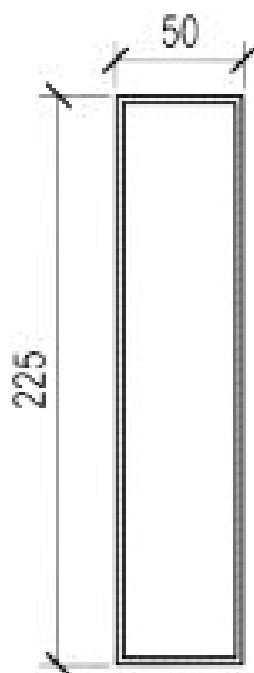
Self Weight

4.34kg/m

Features and Benefits

High strength, engineered aluminium beams designed for industrial and structural applications. Available in multiple finishes and lengths.

High strength, engineered aluminium beams designed for industrial and structural applications. Available in multiple finishes and lengths.



Beam 225x50x3x3 Span Table

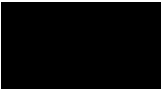
W	N1	N2	N3	W	N1	N2	N3	W	N1	N2	N3
1500	8500	8500	6900	3900	6800	6450	5150	7500	5800	5050	4000
1800	8100	8100	6550	4200	6600	6300	5000	8000	5700	4900	3900
2100	7800	7800	6300	4500	6450	6150	4850	8500	5600	4800	3800
2400	7600	7600	6050	5000	6300	5900	4700	9000	5500	4700	3700
2700	7400	7300	5800	5500	6200	5700	4500	N/A	N/A	N/A	N/A
3000	7200	7050	5600	6000	6150	5500	4350	N/A	N/A	N/A	N/A
3300	7000	6850	5450	6500	6050	5350	4250	N/A	N/A	N/A	N/A
3600	6900	6650	5300	7000	5900	5200	4100	N/A	N/A	N/A	N/A

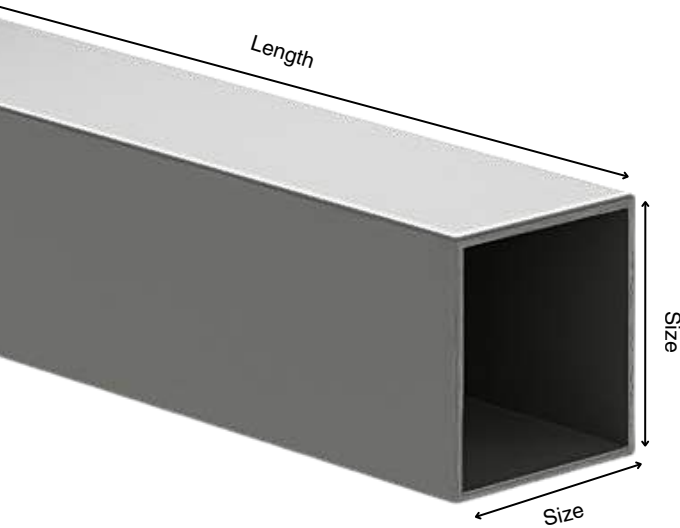


ALUMINIUM & STEEL POST

Aluminium Post

Our aluminium posts are designed with a clean, modern profile and durable powder-coated finish with long-term performance for pergolas, patios, and architectural structures.

Finish			
			
Black	Mill Finish	Monument	Paperbark
			
Primrose	Pearl White	Woodland grey	Powder Coat



Size and Length			
Product Size	Thickness (mm)	Description	Length (m)
50x50	1.6	Alu Post 50x50x1.6	6.5m
	2	Alu Post 50x50x2.0	
65x65	2	Alu Post 65x65x2.0	6.5m
75x75	2	Alu Post 75x75x2.0	6.5m
90x90	2	Alu Post 90x90x2.0	3m
			3.5m
100x100	3	Alu Post 100x100x3.0	6.5m
			3m
110x110	2	Alu Post 110x110x2.0	4m
			7m
150x150	2.5	Alu Post 150x150x2.5	3m
			3.5m
200x200	2.5	Alu Post 150x150x2.5	6.5m
			3m
			3.5m
			6.5m

Features and Benefits

Our aluminium posts are engineered to deliver a balance of strength, durability, and modern aesthetics. Designed for a wide range of outdoor applications, they provide long-term performance with minimal maintenance.

- Lightweight & Easy Installation
- Aluminium construction allows for easier handling and faster installation without compromising structural integrity.
- Corrosion & Weather Resistant
- Naturally resistant to rust, making it ideal for outdoor environments and coastal conditions.
- High Strength-to-Weight Ratio
- Provides excellent structural support while remaining lightweight compared to steel alternatives.

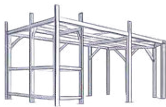
Applications



Pergolas



Carports



Structural frames



Fencing



Steel Post

Our posts are designed with a clean, modern profile and durable powder-coated finish with long-term performance for pergolas, patios, and architectural structures.

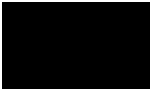
Size and Length			
Product Size	Thickness (mm)	Description	Length (m)
65x65	2	Steel Post 65x65x2.0	4m

90x90	2	Steel Post 90x90x2.0	4m
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Features and Benefits

Our aluminium posts are engineered to deliver a balance of strength, durability, and modern aesthetics. Designed for a wide range of outdoor applications, they provide long-term performance with minimal maintenance.

- Lightweight & Easy Installation

Finish			
			
Black	Mill Finish	Monument	Paperbark
			
Primrose	Pearl White	Woodland grey	Powder Coat

Size and Length			
Product Size	Thickness (mm)	Description	Length (m)
65x65	2	Steel Post 65x65x2.0	8m
	2.5	Steel Post 65x65x2.5	
	3	Steel Post 65x65x3.0	

75x75	2	Steel Post 75x75x2.0	8m
	2.5	Steel Post 75x75x2.5	
	3	Steel Post 75x75x3.0	
	4	Steel Post 75x75x4.0	

90x90	2	Steel Post 90x90x2.0	8m
	3.5	Steel Post 90x90x3.5	
	5	Steel Post 90x90x5.0	

100x100	2.5	Steel Post 100x100x2.5	8m
	3	Steel Post 100x100x3.0	
	4	Steel Post 100x100x4.0	
	5	Steel Post 100x100x5.0	

Finish


Galvanised

Powder Coat


Galvanised

Powder Coat


Galvanised

Powder Coat


Galvanised

Powder Coat





ALUMINIUM COMPONENTS

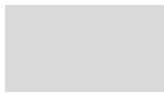
Aluminium Slat

Our aluminium posts are designed with a clean, modern profile and durable powder-coated finish with long-term performance for pergolas, patios, and architectural structures.

Finish



Black



Mill Finish



Monument



Paperbark



Primrose



Pearl White



Woodland Grey



Powder Coat

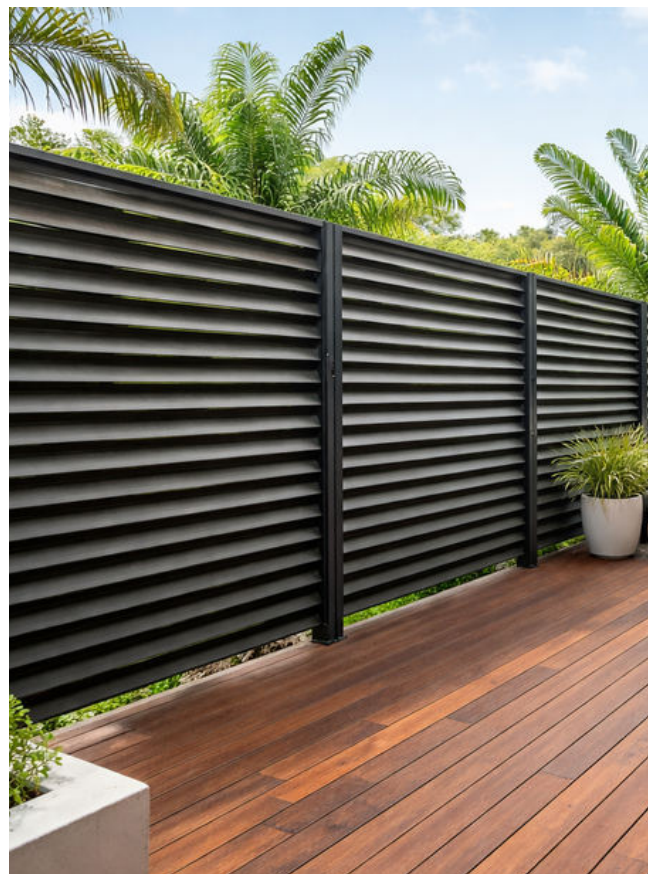
Features and Benefits

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- Lightweight & Easy Installation
- Aluminium construction allows for easier handling and faster installation without compromising structural integrity.
- Corrosion & Weather Resistant
- Naturally resistant to rust, making it ideal for outdoor environments and coastal conditions.
- High Strength-to-Weight Ratio

Product List

Name	Length (m)	Product image
Alu Slat 65x16x1.4	6.5	
Slate Channel 20x20x1.6	6.5	
Slate Channel Square Frame 30x25x1.6	6.5	
Slate Channel Infill	5	
Slate Brace 25x12	5	
Plastic End Cap Square Frame* *Black only		
Plastic End Cap Brace Frame*		
Slat Louvre Bracket 65x16 - L+R*		



Applications



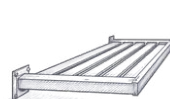
Privacy Screen



Pergolas



Carports



Awnings



Structural frames



Fencing

Aluminium T-Bar & Angle

Our aluminium posts are designed with a clean, modern profile and durable powder-coated finish with long-term performance for pergolas, patios, and architectural structures.

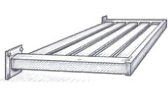
Finish			
			
Black	Mill Finish	Monument	Paperbark
			
Primrose	Pearl White	Woodland Grey	Powder Coat

Features and Benefits
Our aluminium posts are engineered to deliver a balance of strength, durability, and modern aesthetics. Designed for a wide range of outdoor applications, they provide long-term performance with minimal maintenance.
• Lightweight & Easy Installation • Aluminium construction allows for easier handling and faster installation without compromising structural integrity. • Corrosion & Weather Resistant • Naturally resistant to rust, making it ideal for outdoor environments and coastal conditions. • High Strength-to-Weight Ratio

Angle	
Product Name	Length (m)
Alu Angle 20x32x1.6	6.5m
Alu Angle 50x50x1.6	6.5m
Alu Angle 50x75x1.6	6.5m
Pearl White only Angle White 50x50x3	6.5m



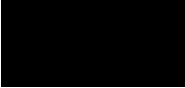
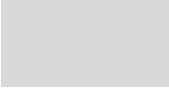
T-Bar	
Product Name	Length (m)
T-BAR 40x20x1.5	6.5m

Applications		
		
Privacy Screen	Pergolas	Carports
		
Awnings	Structural frames	Fencing



Coolroom Capping

Our aluminium posts are designed with a clean, modern profile and durable powder-coated finish with long-term performance for pergolas, patios, and architectural structures.

Finish			
			
Black	Mill Finish	Monument	Paperbark
			
Primrose	Pearl White	Woodland Grey	Powder Coat

Features and Benefits
Our aluminium posts are engineered to deliver a balance of strength, durability, and modern aesthetics. Designed for a wide range of outdoor applications, they provide long-term performance with minimal maintenance.
• Lightweight & Easy Installation • Aluminium construction allows for easier handling and faster installation without compromising structural integrity. • Corrosion & Weather Resistant • Naturally resistant to rust, making it ideal for outdoor environments and coastal conditions. • High Strength-to-Weight Ratio

Product list			
Product Name	Thickness (mm)	Length (m)	Product image
Coolroom Capping 31x54x41x1.5	50	6m	
Coolroom Floor Channel 20x54.2x30x1.6	50	6m	
Coolroom Capping 31x54x41x1.5	75	6m	
Coolroom Floor Channel 20x79.2x30x1.6	75	6m	





ACCESSORIES

Accessories

Engineered components designed for our aluminium profiles. Available in multiple finishes.



Black



Galvanised/Mill Finish



Monument



Paperbark



Primrose



Pearl White



Woodland Grey



Powder Coat

END BRACKET



Available size

50x50x0-5D	150x50x0-5D	200x50x0-5D
100x50x0-5D	165x50x0-5D	225x50x0-5D
140x50x0-5 D	170x50x0-5 D	250x50x0-5D

SUSPENSION END BRACKET



Available size

165x50x0-5D
225x50x0-5D

TWIN END BRACKET



Available size

165x50x0-5D
225x50x0-5D

CORNER END BRACKET



Available size

100x50x0-5D
165x50x0-5D
225x50x0-5D

CORNER BEAM POST CONNECTOR



Available size

100x50/110
165x50/110
225x50/110

BEAM POST CONNECTOR



Available size

100x50/110
165x50/110
225x50/110

RAFTER BRACKET



Available size

100x50x15D	100x50x22.5D
165x50x15D	165x50x22.5D
225x50x15D	225x50x22.5D

INTERNAL APEX*



Available size

100x50x15D	100x50x22.5D
165x50x15D	165x50x22.5D
225x50x15D	225x50x22.5D

*Galvanised only

END BRACKET ROUND



Available size

100x50x0-5D
165x50x0-5D

ANGLE END BRACKET



Available size

100x50x45D
100x50x45D
225x50x45D

EXTERNAL APEX



Available size

100x50x15D	100x50x22.5D
165x50x15D	165x50x22.5D
225x50x15D	225x50x22.5D

COLLAR TIE



Available size

100x50x15D	100x50x22.5D
165x50x15D	165x50x22.5D

Accessories

Engineered components designed for our aluminium profiles. Available in multiple finishes.



Black



Galvanised/Mill Finish



Monument



Paperbark



Primrose



Pearl White



Woodland Grey



Powder Coat

GABLE END BRACKET



Available size

100x50x15D	100x50x22.5D
165x50x15D	165x50x22.5D
225x50x15D	225x50x22.5D

TRIPLE GRIP LEFT/RIGHT



Galvanised only

STEEL POST HOLDER*



Available size

50x50x3	75x75x3	200x200x3
65x65x3	100x100x3	N/A

*Galvanised only

ALU POST HOLDER*



Available size

50x50x3	90x90x4	150x150x4
65x65x3	100x100x3	N/A
75x75x3	110x110x4	N/A

ALU FLANGE POST HOLDER*



Available size

90x90x4

*Mill Finish only

STEEL TOP POST HOLDER



90x90x3

150x150x3

*Galvanised only



110x110x4

*Mill Finish only

ALU POST SKIRT



Available size

65x65	90x90	200x200
75x75	100x100	N/A
110x110	150x150	N/A

FREE STANDING POST HOLDER



Available size

65x65	100x100	200x200
75x75	110x110	N/A
90x90	150x150	N/A

*Hot dip Galvanised only

STEEL FLYOVER BEAM / POST CONNECTOR



Available size

65x65

FASCIA RISER BRACKET



Available size

65x65x2

ROOF RISER BRACKET*



Available size

200/300

300/450

*Pearl White only

ROOF TILE FLASHTITE



Available size

20x125

*Lead Grey only

Accessories

Engineered components designed for our aluminium profiles. Available in multiple finishes.

DROP DOWN BRACKET



**Available
size**

125mm



Hot Dip
Galvanised

ALU Z-BRACKET



**Available
size**

125mm



Hot Dip
Galvanised

STEEL Z-BRACKET



**Available
size**

200mm



Hot Dip
Galvanised

RAFTER ANGLE BRACKET



**Available
size**

200x100x90D



Galvanised

350x50x22.5D

FASCIA BRACKET EXTENDED



**Available
size**

700x50



Hot Dip
Galvanised

GUTTER CLIP PACK OF 5



**Available
size**

150



Hot Dip
Galvanised

NULINE DOUBLE CONNECTOR BRACKET



**Available
size**

300



Hot Dip
Galvanised

STUD



**Available
size**

30x75x30



Zinalume



ALUFRAME™
BUILT TOUGH - TRADE PRICED



website here

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