

BEAR METALS

AWARD WINNING MANUFACTURERS



[Bearmetals.co.uk](https://bearmetals.co.uk)

BALUSTRADING

JULIET BALCONIES

ALUMINIUM DOORS

GLASS CANOPIES

GLASS & CLAMPS

INNOVATION AS STANDARD.

Bear Metals are the largest independent manufacturer of balcony and balustrading systems in the UK. Operating 4 sites throughout Yorkshire allows us to control lead-times, refine products and offer a premium service to both residential and commercial customers throughout the UK.

Experts in Steel, Aluminium and Glazing our facilities boast in house fabrication, glass manufacture and powder coating complimented by our in house design team. No project is too big or small and we'd be delighted to assist with any bespoke work you may have.



Please contact a member of our
team at

✉ sales@bearmetals.co.uk

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BEAR METALS

Contents

Balustrading

Aluminium Frameless Glass Balustrade	1-2
Wedgetit Glass Balustrade	3-4
Alaska, Steel & Glass Balustrade	5
Glass Adaptor System	6
Stainless Steel Post & Glass Balustrades	7-8

Juliet Balconies

Alaska (Glass)	9
Matanuska (Glass)	10
Panoramic (Glass)	11
Vista (Glass)	12
Mojave	13
Mesa Verde	14
California	15
Dakota	16
Ohio	17
Everglades	18
Redwood	19
Yellowstone	20
Yosemite	21

Aluminium Doors

French Doors	21-24
--------------	-------

Glass Canopies

Florence	25
Sorrento	26
Venice	27

Glass

28

Clamps

29-30

- ① JULIET BALCONY - Panoramic Juliet Balcony
- ② BALUSTRADING - Aluminium Frameless Balustrade (L-shaped)



- ① JULIET BALCONY - Panoramic Juliet Balcony
- ② BALUSTRADING - Aluminium Frameless Balustrade (L-shaped)



① BALUSTRADING - Aluminium Frameless
Balustrade (Straight-shaped)



- ① ALUMINIUM DOOR - Black French Door
- ② BALUSTRADING - Wedgefit Balustrade System



BALUSTRADING

X

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Aluminium Frameless Glass Balustrade w/ Handrail

Contemporary, minimalist design with aluminium channel glass balustrade. Cut, machine and powder coating as standard.

Dimensions

Overall Height: 1100mm

Frame Finishes

- Anodise
- Anthracite Grey 7016
- Black RAL 9005
- Chrome
- Silver RAL 9006
- White RAL 9016

Glass Thickness

12mm
15mm
21.5mm

Glass Finishes

- Bronze Tint
- Clear
- Frosted
- Grey Tint
- Low Iron

Shapes



U Shape



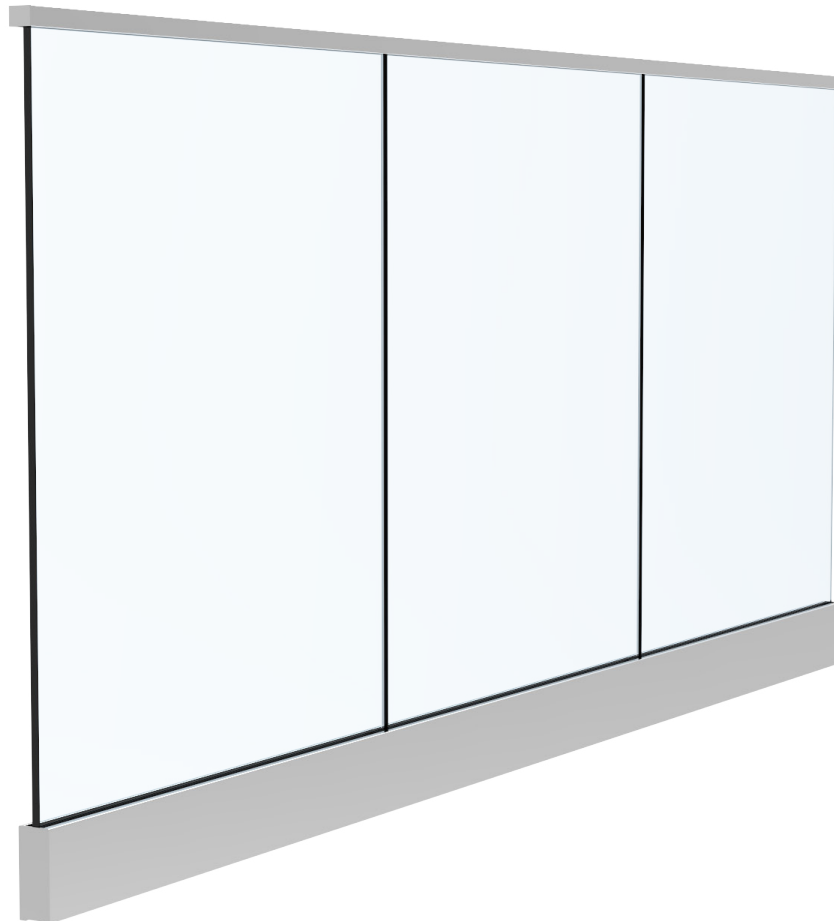
L Shape



Straight Shape



Bespoke Shape



Aluminium Frameless Glass Balustrade

Contemporary, minimalist design with aluminium channel glass balustrade.
Cut, machine and powder coating as standard.

BEAR METALS

Dimensions

Overall Height: 1100mm

Frame Finishes

- Anodise
- Anthracite Grey 7016
- Black RAL 9005
- Chrome
- Silver RAL 9006
- White RAL 9016

Glass Thickness

12mm
17.5mm
21.5mm

Glass Finishes

- Bronze Tint
- Clear
- Frosted
- Grey Tint
- Low Iron

Shapes



U Shape



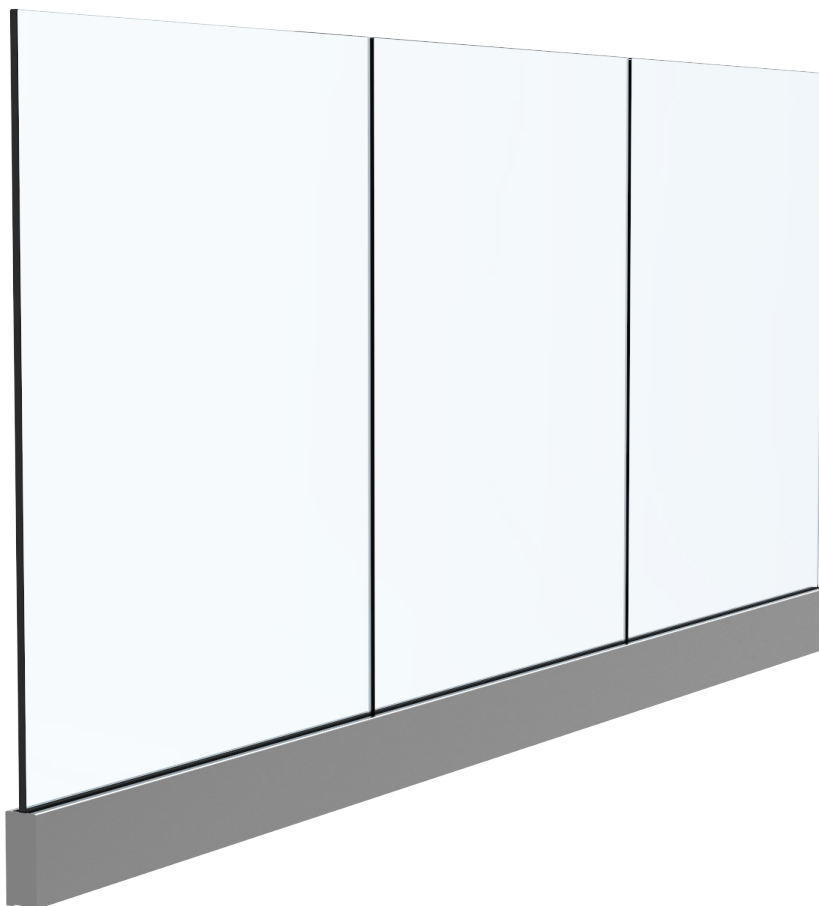
L Shape



Straight Shape



Bespoke Shape



Wedgefit Balustrade System

Without handrail.

Aluminium Post.

Glass Panel Allows for unobstructed view.

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Dimensions	Frame Finishes	Glass Thickness	Glass Finishes	Shapes	
Overall Height: 1100mm	Anodise <input type="checkbox"/> Anthracite Grey 7016 <input type="checkbox"/> Black RAL 9005 <input checked="" type="checkbox"/> Chrome <input type="checkbox"/> Silver RAL 9006 <input type="checkbox"/> White RAL 9016	10mm 13.5mm	<input checked="" type="checkbox"/> Bronze Tint <input checked="" type="checkbox"/> Clear Frosted Grey Tint Low Iron	 U Shape	 L Shape
				 <input checked="" type="checkbox"/> Straight Shape	 Bespoke Shape



Wedgefit Balustrade System

With handrail.

Aluminium Post.

Glass Panel Allows for unobstructed view.

BEAR METALS

Dimensions	Frame Finishes	Glass Thickness	Glass Finishes	Shapes
Overall Height: 1100mm	Anodise <input type="checkbox"/> Anthracite Grey 7016 <input type="checkbox"/> Black RAL 9005 <input checked="" type="checkbox"/> Chrome <input type="checkbox"/> Silver RAL 9006 <input type="checkbox"/> White RAL 9016	10mm 13.5mm	<input checked="" type="checkbox"/> Bronze Tint <input checked="" type="checkbox"/> Clear Frosted Grey Tint Low Iron	 U Shape  L Shape  <input checked="" type="checkbox"/> Straight Shape  Bespoke Shape



Alaska, Steel & Glass Balustrade System

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Powder Coated Steel Frame.

Allows larger glass panes.

Glass Panel Allows for unobstructed view.

Dimensions

Overall Height: 1100mm

Frame Finishes

- Anodise
- Anthracite Grey 7016
- Black RAL 9005
- Chrome
- Silver RAL 9006
- White RAL 9016

Glass Thickness

10mm

Glass Finishes

- Bronze Tint
- Clear
- Frosted
- Grey Tint
- Low Iron

Shapes



U Shape



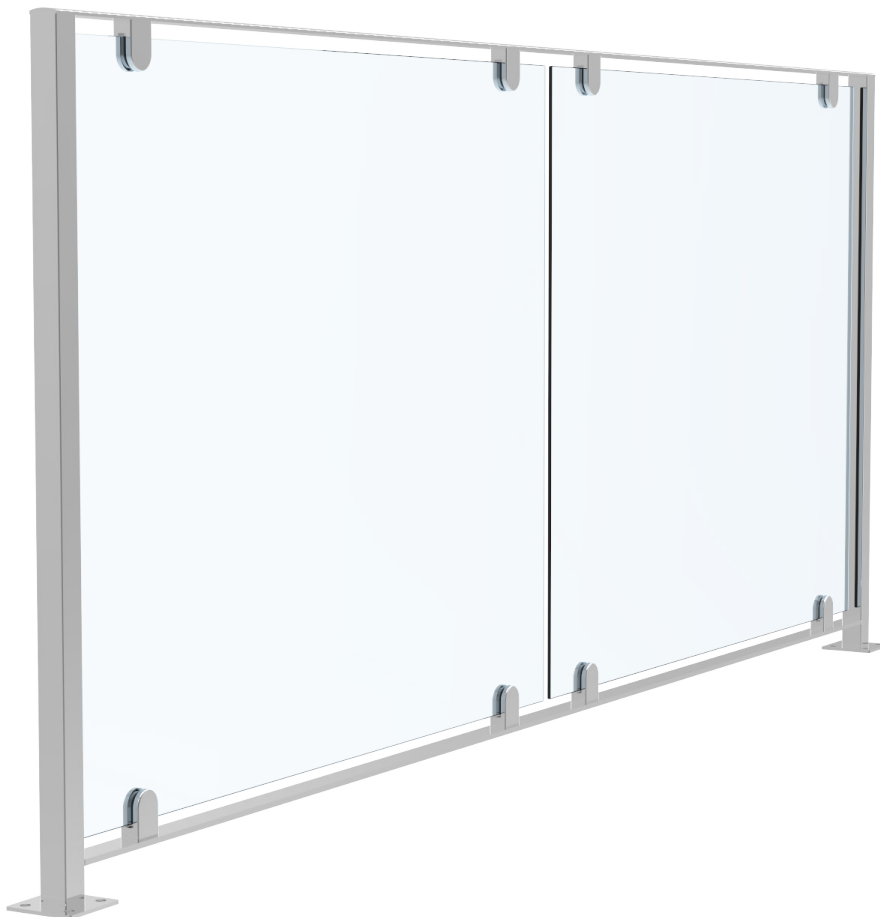
L Shape



Straight Shape



Bespoke Shape



Glass Adaptor System

Stainless Steel 316 grade adaptors.

Allows larger glass panes.

Glass Panel Allows for unobstructed view.

Dimensions

Overall Height: 1100mm

Adaptor Finishes

- Anodise
- Anthracite Grey 7016
- Black RAL 9005
- Chrome
- Silver RAL 9006
- White RAL 9016

Glass Thickness

- 13.5mm
- 17.5mm
- 21.5mm

Glass Finishes

- Bronze Tint
- Clear
- Frosted
- Grey Tint
- Low Iron

Shapes



U Shape



L Shape



Straight Shape



Bespoke Shape



Stainless Round Steel w/ Handrail

Round 316 grade stainless steel 42.4mm Diameter posts.

Allows larger glass panes.

Glass Panel Allows for unobstructed view.

Dimensions

Overall Height: 1100mm

Post Finishes

- Anodise
- Anthracite Grey 7016
- Black RAL 9005
- ☑ ■ Chrome
- Silver RAL 9006
- White RAL 9016

Glass Thickness

10mm

Glass Finishes

- Bronze Tint
- ☑ Clear
- Frosted
- Grey Tint
- Low Iron

Shapes



U Shape



L Shape



☑ Straight Shape



Bespoke Shape



Note: Also Available in
40 x 40 box section.

Stainless Round Steel

Round 316 grade stainless steel 42.4mm Diameter posts.

Allows larger glass panes.

Glass Panel Allows for unobstructed view.

Dimensions

Overall Height: 1100mm

Post Finishes

- Anodise
- Anthracite Grey 7016
- Black RAL 9005
- ☑ ■ Chrome
- Silver RAL 9006
- White RAL 9016

Glass Thickness

10mm

Glass Finishes

- Bronze Tint
- ☑ Clear
- Frosted
- Grey Tint
- Low Iron

Shapes



U Shape



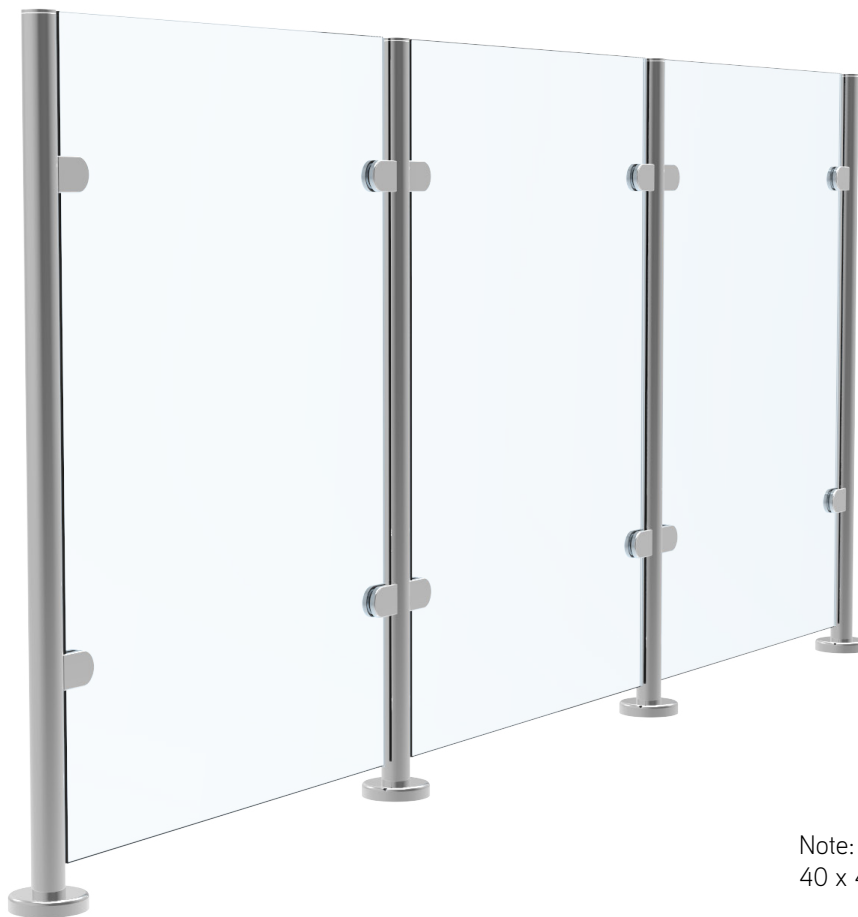
L Shape



☑ Straight Shape



Bespoke Shape



Note: Also Available in
40 x 40 box section.

JULIET BALCONIES

X

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Alaska - Glass

Steel Frame, 10mm toughened safety glass.
 Contemporary Design.
 Width Ranging from 1200mm to 4000mm.

Dimensions

Overall Height: 1100mm

Frame Finishes

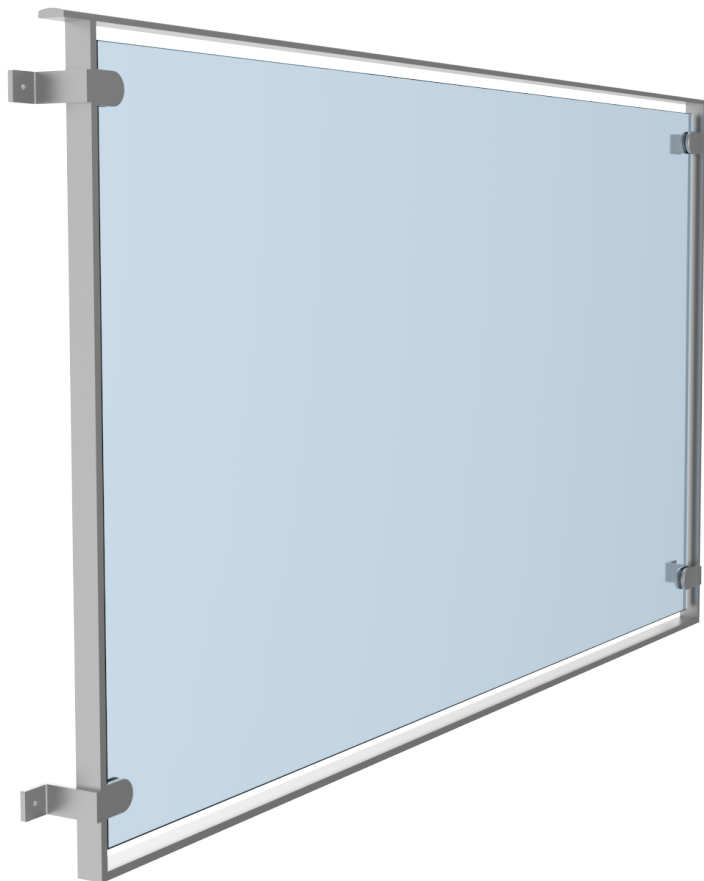
- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Glass Finishes

- Bronze Tint
- 📷 Clear
- Frosted
- Grey Tint
- Low Iron

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

Matanuska - Glass

Steel Frame, 10mm toughened safety glass.
 Contemporary Design.
 Width Ranging from 1200mm to 4000mm.

Dimensions

Overall Height: 1100mm

Frame Finishes

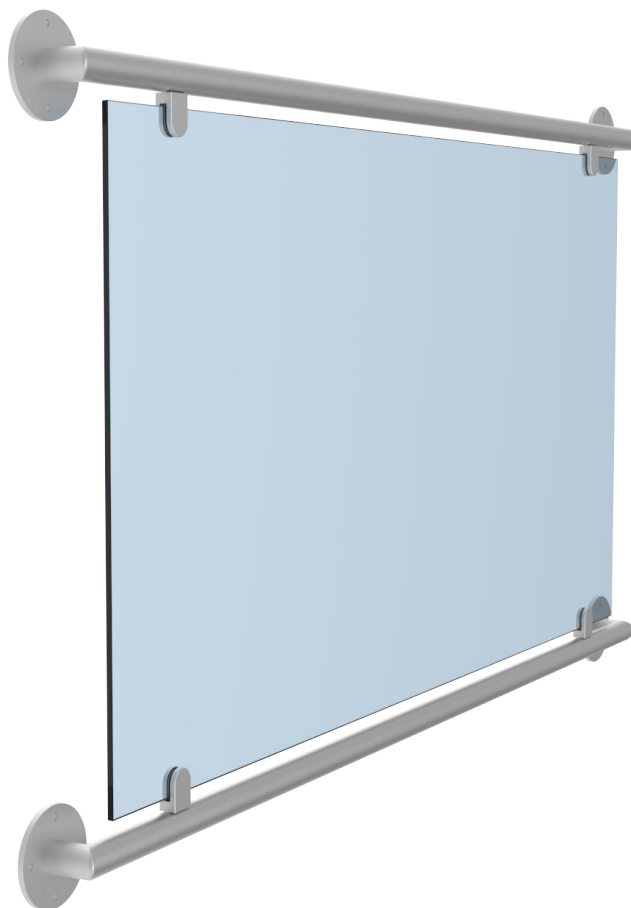
- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Glass Finishes

- Bronze Tint
- 📷 ■ Clear
- Frosted
- Grey Tint
- Low Iron

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

Panoramic Frameless - Glass

Contemporary, minimalist design.

Width Ranging from 900mm to 4000mm.

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Dimensions

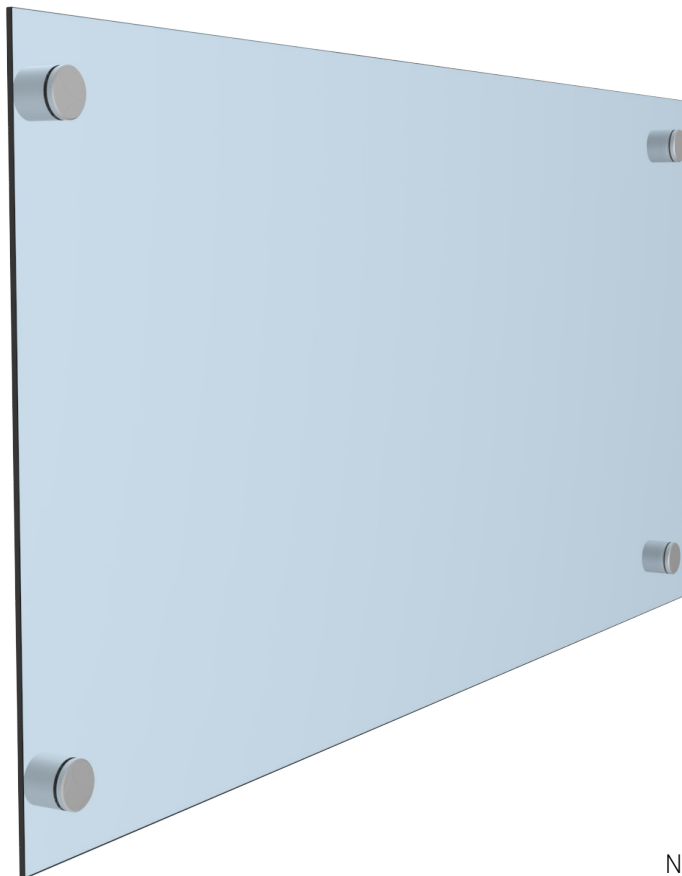
Overall Height: 1100mm

Adaptor Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Glass Finishes

- Bronze Tint
- 📷 ■ Clear
- Frosted
- Grey Tint
- Low Iron



Note: (Fixing Centre)
F/C 150mm less Overall e.g.
1200mm overall will have
fixing centre @ 1050mm.

Vista - Glass

Aluminium Post

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

Dimensions

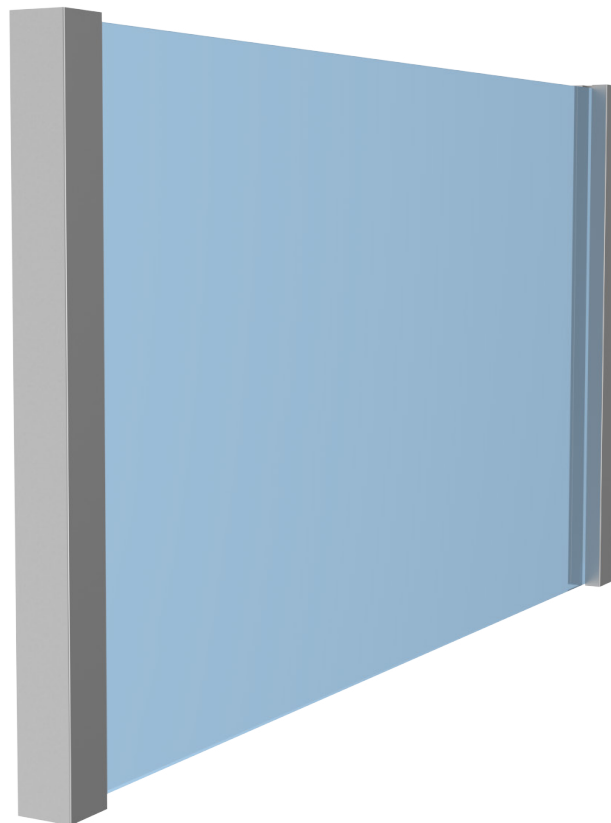
Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- Silver RAL 9006
- White RAL 9016

Glass Finishes

- Bronze Tint
- Clear
- Frosted
- Grey Tint
- Low Iron



Note: (Fixing Centre)
F/C 50mm less Overall e.g.
1200mm overall will have
fixing centre @ 1150mm.

Mojave - Steel

Strong Top and Bottom Rails.

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

Dimensions

Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
F/C 50mm less Overall e.g.
1200mm overall will have
fixing centre @ 1150mm.

Mesa Verde - Steel

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

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Dimensions

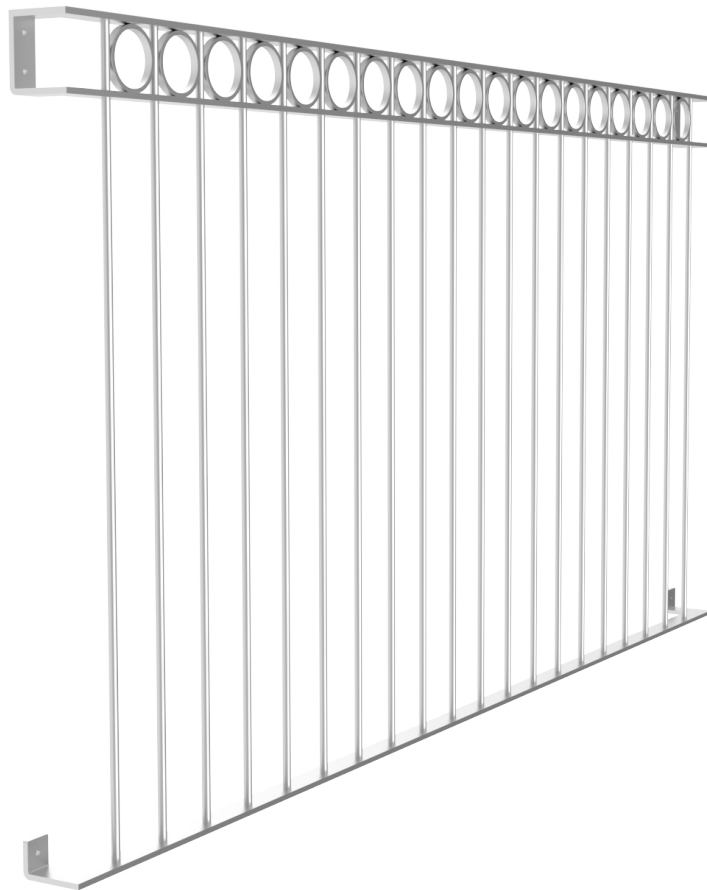
Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

California - Steel

Steel Frame.
 Contemporary Design.
 Width Ranging from 1200mm to 4000mm.

Dimensions

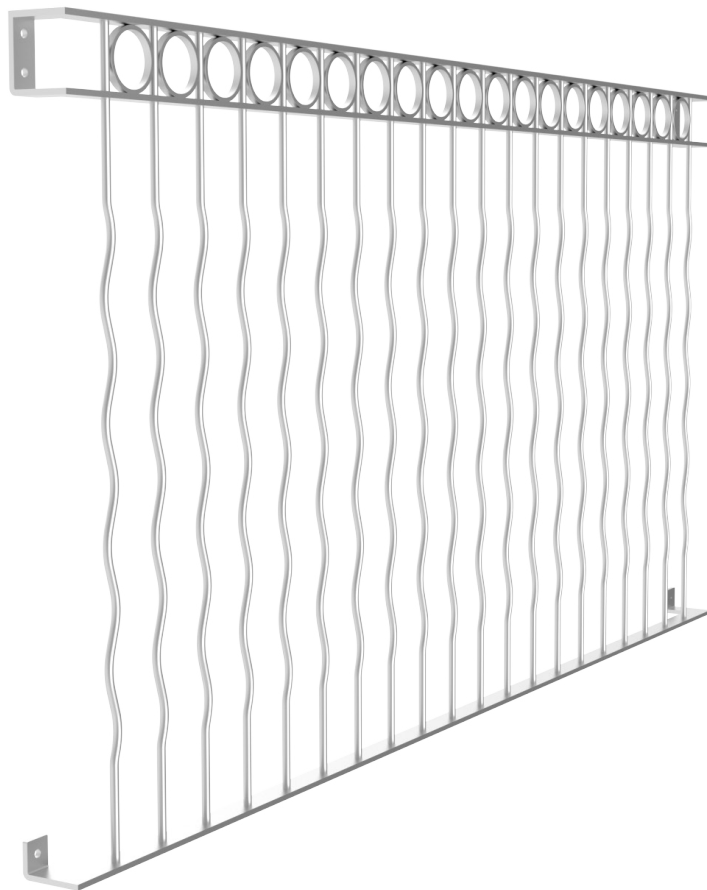
Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

Dakota - Steel

Steel Frame.

Width Ranging from 1200mm to 4000mm.

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Dimensions

.....

Overall Height: 1100mm

Frame Finishes

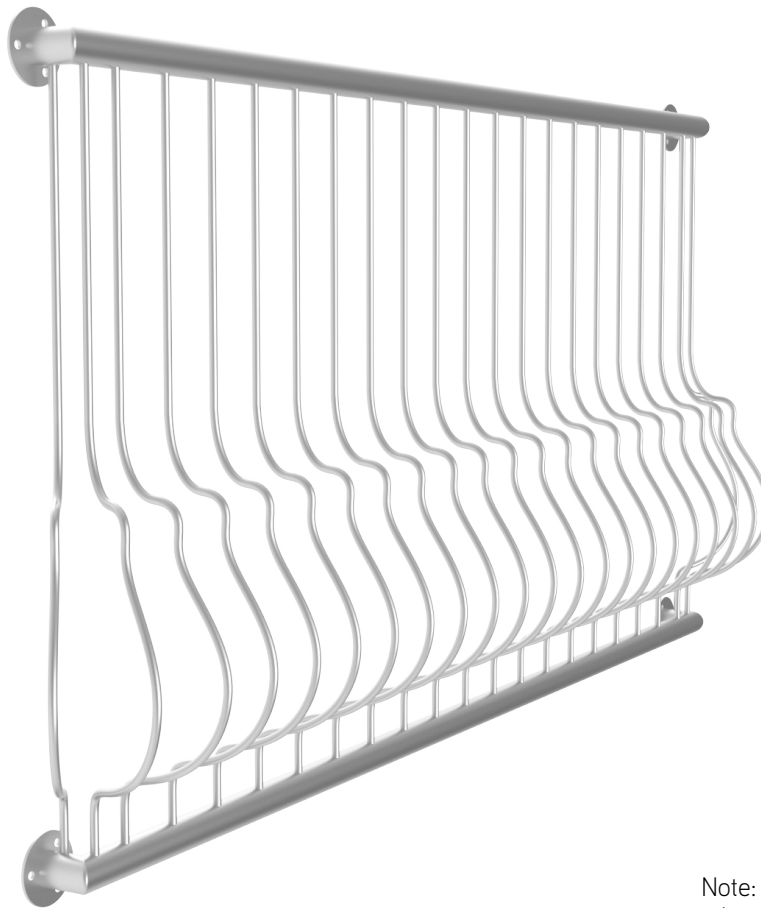
.....

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

.....

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

Ohio - Steel

Steel Frame.

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

Dimensions

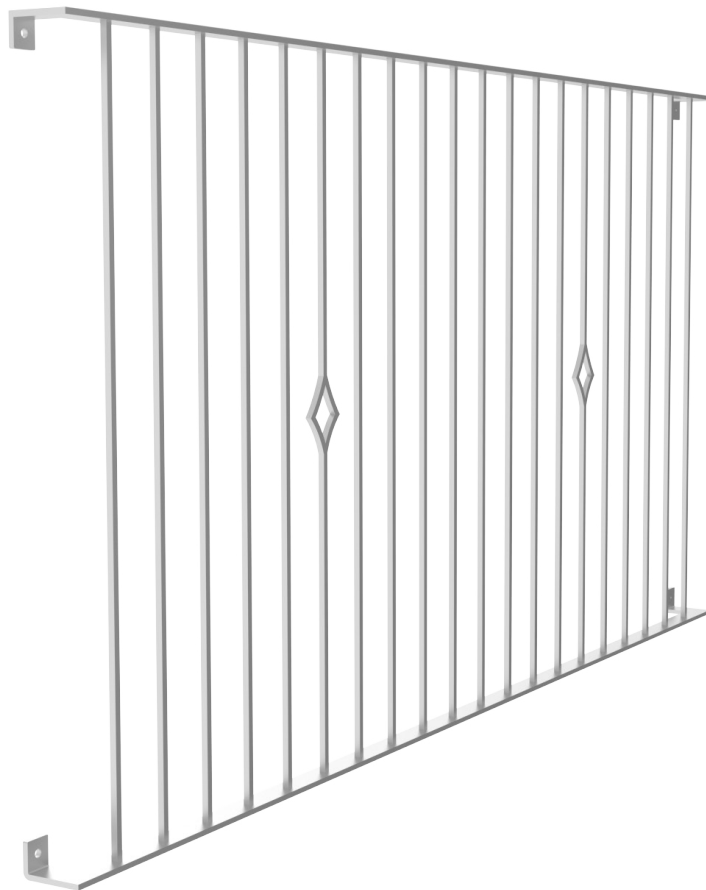
Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

Everglades - Steel

Steel Frame.

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

Dimensions

Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
F/C 50mm less Overall e.g.
1200mm overall will have
fixing centre @ 1150mm.

Redwood - Steel

Steel Frame.

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

Dimensions

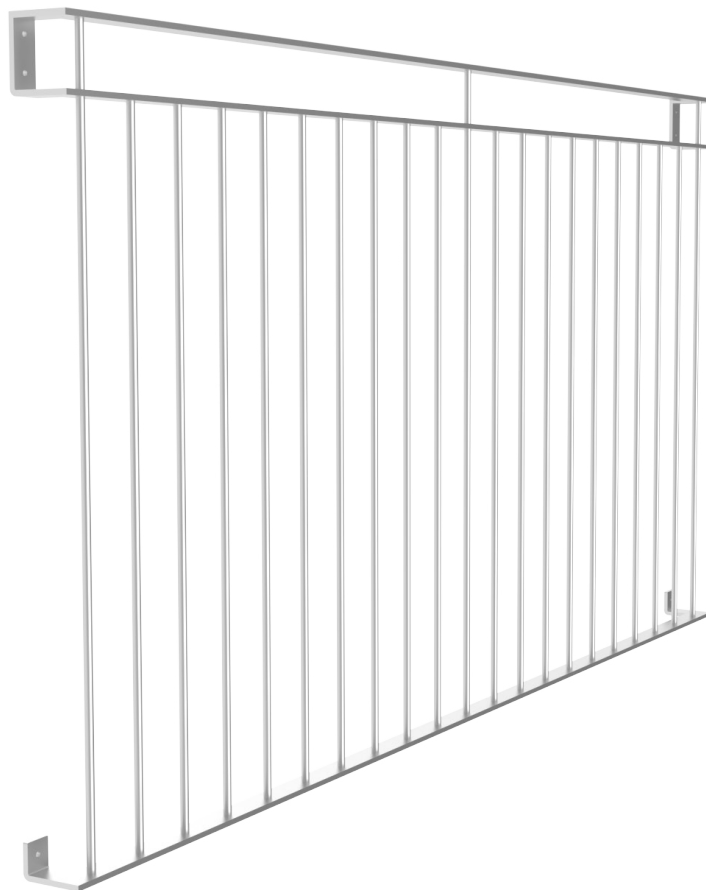
Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

Yellowstone - Steel

Steel Frame.

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

Dimensions

Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

Yosemite - Steel

Steel Frame.

Contemporary Design.

Width Ranging from 1200mm to 4000mm.

Dimensions

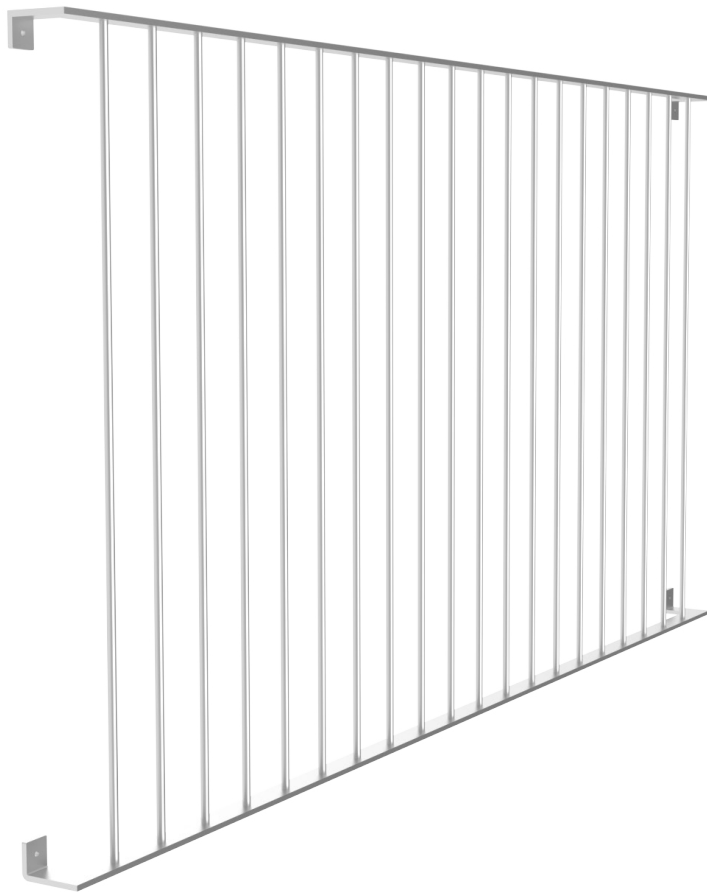
Overall Height: 1100mm

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Pre Treatment options

- Primed
- Galvanised



Note: (Fixing Centre)
 F/C 50mm less Overall e.g.
 1200mm overall will have
 fixing centre @ 1150mm.

ALUMINIUM DOOR

X

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Aluminium Door - Glazed

Strong Frame.

Minimalist Design.

Glass Panel Allow for unobstructed view.

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Dimensions

Overall Height: To be specified by the client.

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- Silver RAL 9006
- White RAL 9016



Aluminium Door - Crittal

Contemporary Look.
Minimalist Design.
Unique Glass Design.

BEARMETALS

Dimensions

Overall Height: To be specified by the client.

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- Silver RAL 9006
- White RAL 9016



Aluminium Door - Blind

Contemporary Look.
Minimalist Design.
Internal Blind for Privacy.

BEAR METALS

Dimensions

Overall Height: To be
specified by the client.

Frame Finishes

- Anthracite Grey 7016
- Black RAL 9005
- Silver RAL 9006
- White RAL 9016



CANOPY

X

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Canopy - Florence

Square Gallow.
Minimalist Design.
10mm Safety Glass.

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Dimensions

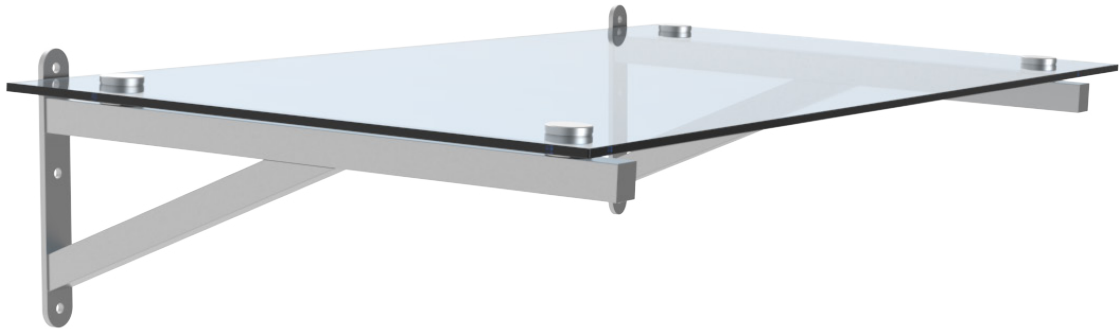
Overall Height: 1100mm

Bracket Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Glass Finishes

- Bronze Tint
- 📷 Clear
- Frosted
- Grey Tint
- Low Iron



Canopy - Sorrento

Square 87 degree brackets.

Minimalist Design.

10mm Safety Glass.

BEARMETALS

Dimensions

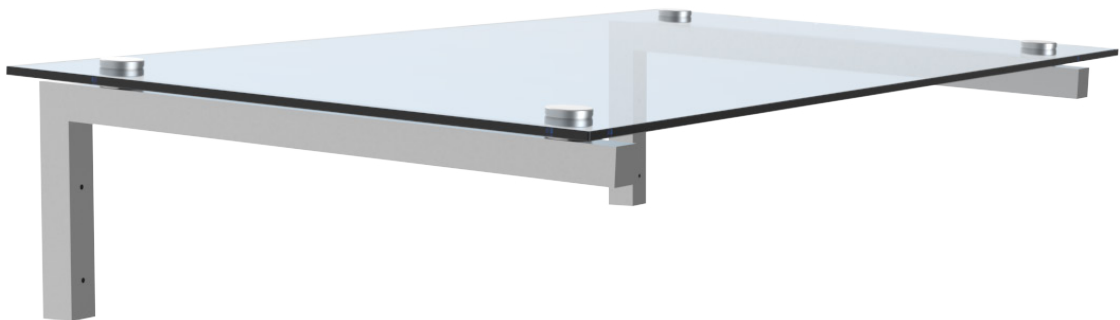
Overall Height: 1100mm

Bracket Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Glass Finishes

- Bronze Tint
- 📷 Clear
- Frosted
- Grey Tint
- Low Iron



Canopy - Venice

Round brackets.
Minimalist Design.
10mm Safety Glass.

BEARMETALS

Dimensions

Overall Height: 1100mm

Bracket Finishes

- Anthracite Grey 7016
- Black RAL 9005
- 📷 ■ Silver RAL 9006
- White RAL 9016

Glass Finishes

- Bronze Tint
- 📷 Clear
- Frosted
- Grey Tint
- Low Iron



GLASS

X

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Glass

Bespoke Glass Sizes Available

BEAR METALS

Dimensions

8mm Thickness	15mm Thickness
10mm Thickness	17.5mm Thickness
12mm Thickness	21.5mm Thickness
13.5mm Thickness	

Glass Finishes

- Bronze Tint
- ☒ Clear
- Frosted
- Grey Tint
- Low Iron



CLAMPS

X

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Glass & Clamps

Fixings

**Glass Spigot Base
Fix 10 - 21.52mm
Glass Oval Inc.
Cover Plate**



**Square Flat Back
Glass Clamp - 12mm
Glass Zamac
Raw Finish**



**Square Glass Clamp
- 10mm Glass For
42.4mm - Stainless
304 Satin Finish**



**Glass Spigot Base
Fix 12 - 15mm Glass
Round Mirror Polish**



**Square Flat Back
Glass Clamp - 8mm
Glass Zamac
Raw Finish**



**Round Flat Back
Glass Clamp - 8mm
Glass For 42.4mm -
Zamac Mirror Finish**



**Glass Spigot Base
Fix 12 - 15mm Glass
Round Stainless**



**Square Flat Back
Glass Clamp - 10mm
Glass Zamac
Raw Finish**



**Round Flat Back
Glass Clamp - 10mm
Glass Zamac
Mirror Finish**



**Glass Adaptor 50mm-
Flat Back Grade 316
for 8-19mm
glass 50mm
Diameter Mirror**



**Square Flat Back
Glass Clamp - 12mm
Glass For 48.3mm
Zamac Raw Finish**



**Round Flat Back
Glass Clamp - 8mm
Glass Zamac
Mirror Finish**



**Glass Adaptor 50mm-
Flat Back Grade 316
for 8-19mm
glass 50mm Diameter**



**Square Round Back
Glass Clamp - 8mm
Glass For 48.3mm -
Zamac Satin Finish**



**Round Flat Back
Glass Clamp - 8mm
Glass For 48.3mm
Zamac
Mirror Finish**



Glass & Clamps

Fixings

Round Flat Back
Glass Clamp - 10mm
Glass For 42.4mm -
Zamac Mirror Finish



Round Flat Back
Glass Clamp -
8-10mm Glass For
48.3mm - Zamac
Raw Finish



Round Flat Back
Glass Clamp - 10mm
Glass Zamac
Satin Finish



Glass Adaptor Flat
Back 30mm Diam.
Zamac Satin Finish



Glass Spigot Base
Fix 12 - 15mm Glass
Round Stainless



Square Round Back
Glass Clamp - 10mm
Glass For 42.4mm -
Zamac Satin Finish



Round Flat Back
Glass Clamp - 8mm
Glass Zamac
Raw Finish



Square Round Back
Glass Clamp - 10mm
Glass For 42.4mm -
Zamac Raw Finish



Round Flat Back
Glass Clamp - 8mm
Glass For 48.3mm -
Zamac Raw Finish



PORTFOLIO

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Portfolio Gallery

JULIET BALCONY - Panoramic Juliet Balcony



STAINLESS STEEL - Stainless Steel Round Post Handrail and Bronze Tinted Glass



Portfolio Gallery

ALASKA - Glass Balcony

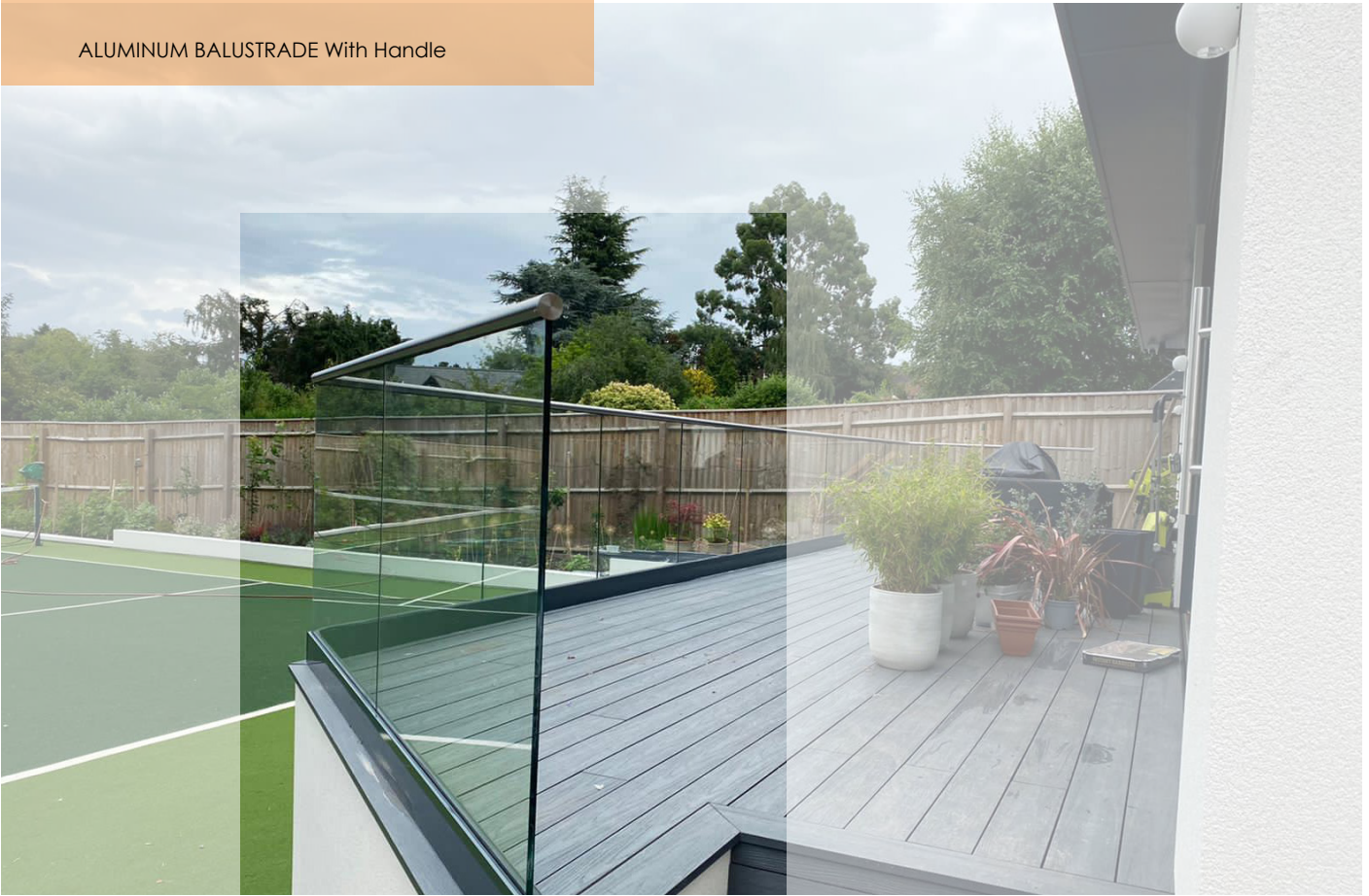


MATANUSKA - Glass Balcony



Portfolio Gallery

ALUMINUM BALUSTRADE With Handle



JULIET BALCONY - Panoramic Juliet Balcony



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