



# QUICK SCREEN USA.

QUICKSCREEN ALUMINUM FENCING AND GATE SYSTEMS  
SPECIFICATION SHEET - 65 SERIES

**Material Specifications**

Aluminum 6005/T5 Structural grade alloy  
 Universal Post - 2 9/16" x 2 9/16" (8 gauge)  
 Slot - 2 9/16" x 5/8" (16 gauge)

**All Aluminum is manufactured to US and AUS standards including:**

USA  
 ASTM B221 – Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes  
 ASTM B557 – Tension Testing of Aluminum Products  
 ANSI H35.2-2017 - Tolerances aluminum extrusions  
 AUS  
 AS/NZS 1866 – Aluminium and aluminium alloys – Extruded rod, bar, solid and hollow shapes  
 AS/NZS 1664 – Aluminium structures  
 AS 2848.1 – Aluminium and aluminium alloys – Compositions and designation

**Coating and Finishes:**

AMMA 2604 - Finishing standard Inc  
 ASTM B 117 – Salt Spray (Corrosion) Testing  
 ASTM D3359 – Adhesion of Coatings  
 ASTM D1730 – Preparation of Aluminum Surfaces for Paints/Coatings  
 ASTM D4214 - Chalking Resistance.

**Construction and Building applications.**

AAMA 2604  
 ASCE SEI 7-10 - Minimum design loads for buildings and other structures  
 AS2159 - Soil properties for footing depths  
 AS1530 - Non combustible testing in accordance with ISO 1182.2010  
 Australia/NZ – AS/NZS 1530.3 D2525

**72" wide x 71" high Quickscreen slot panel 3/8" spacing**

- 2 x Universal posts (incl caps) [95" l]
- 24 x 2 9/16" x 5/8" slats [71" l]
- 48 x 3/8" snap in spacers

**72" wide x 71" high Quickscreen slot panel 1/2" spacing**

- 2 x Universal posts Incl caps [95" l]
- 23 x 2 9/16" x 5/8" slats [71" l]
- 46 x 1/2" snap in spacers

**72" wide x 71" high Quickscreen slot panel 1" spacing**

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- 40 x 1" snap in spacers

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**Single Gate (42 wide) 3/8" Spacing**

- 2 x gate frames Inc screw cover [72" l]
- 1 x Gate frame kit [4 caps and screws]
- SS304 screws HD 12G Qty
- 12 x 2 9/16" x 5/8" (cut into 2) [71" l]
- 48 x 3/8" snap in spacers

**Single Gate (42 wide) 1/2" Spacing**

- 2 x gate frames Inc screw cover [72" l]
- 1 x Gate frame kit [4 caps and screws]
- SS304 screws HD 12G Qty
- 12 x 2 9/16" x 5/8" (cut into 2) [71" l]
- 46 x 1/2" snap in spacers

**Single Gate (42 wide) 1" Spacing**

- 2 x gate frames Inc screw cover [72" l]
- 1 x Gate frame kit [4 caps and screws]
- SS304 screws HD 12G Qty
- 10 x 2 9/16" x 5/8" (cut into 2) [71" l]
- 40 x 1" snap in spacers

**Double gate (150" wide)**

- 4 x gate frames Inc screw cover [72" l]
- 4 x HD Top & Bottom rail
- 2 x Gate frame kit [4 caps and screws]
- SS304 screws HD 12G Qty
- 12G screws HD 2 9/16" l Qty 8
- 24 x 2 9/16" x 5/8" (cut into 2) [71" l]
- 96 x 3/8" snap in spacers

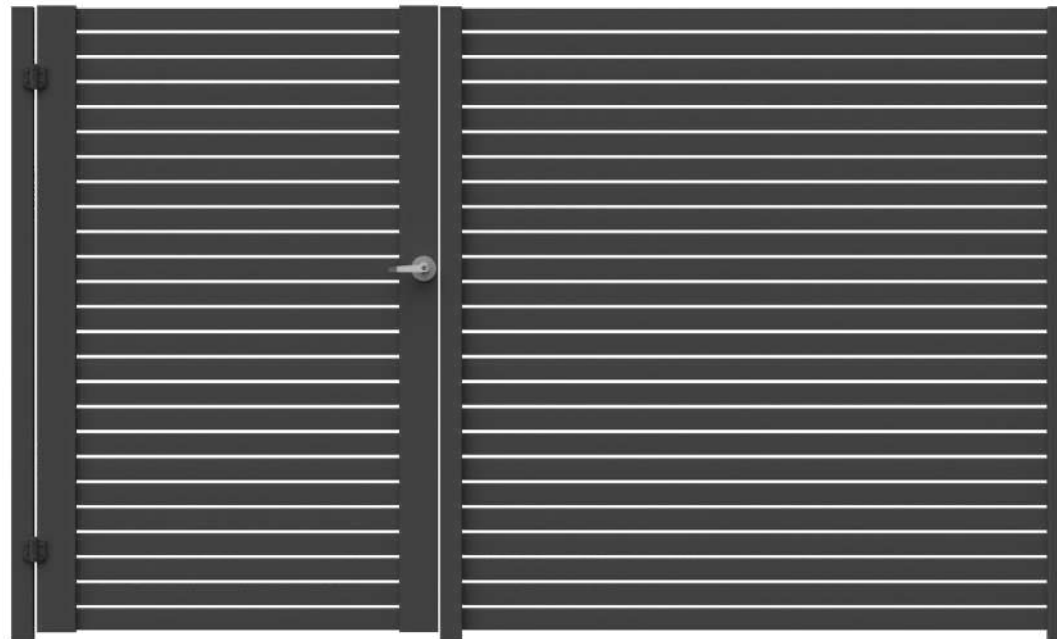
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- 92 x 1/2" snap in spacers

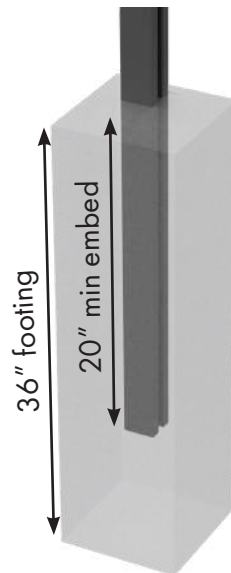
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- 80 x 1" snap in spacers

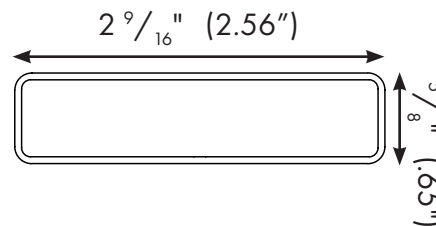
# UNIVERSAL POST INSTALL METHOD



## Universal Post



## Slot



WALL THICKNESS: 16G  
 F\*<sup>TU</sup> - 262MPa

## Slat Clip



## Spacer blocks



3/8" SPACERS



1/2" SPACERS



1" SPACERS

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- 48 x 3/8" snap in spacers
- 2 x slat clips and screws

**72" wide x 71" high Quickscreen slat panel 1/2" spacing**

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- 46 x 1/2" snap in spacers
- 2 x slat clips and screws

**72" wide x 71" high Quickscreen slat panel 1" spacing**

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- 2 x slat clips and screws

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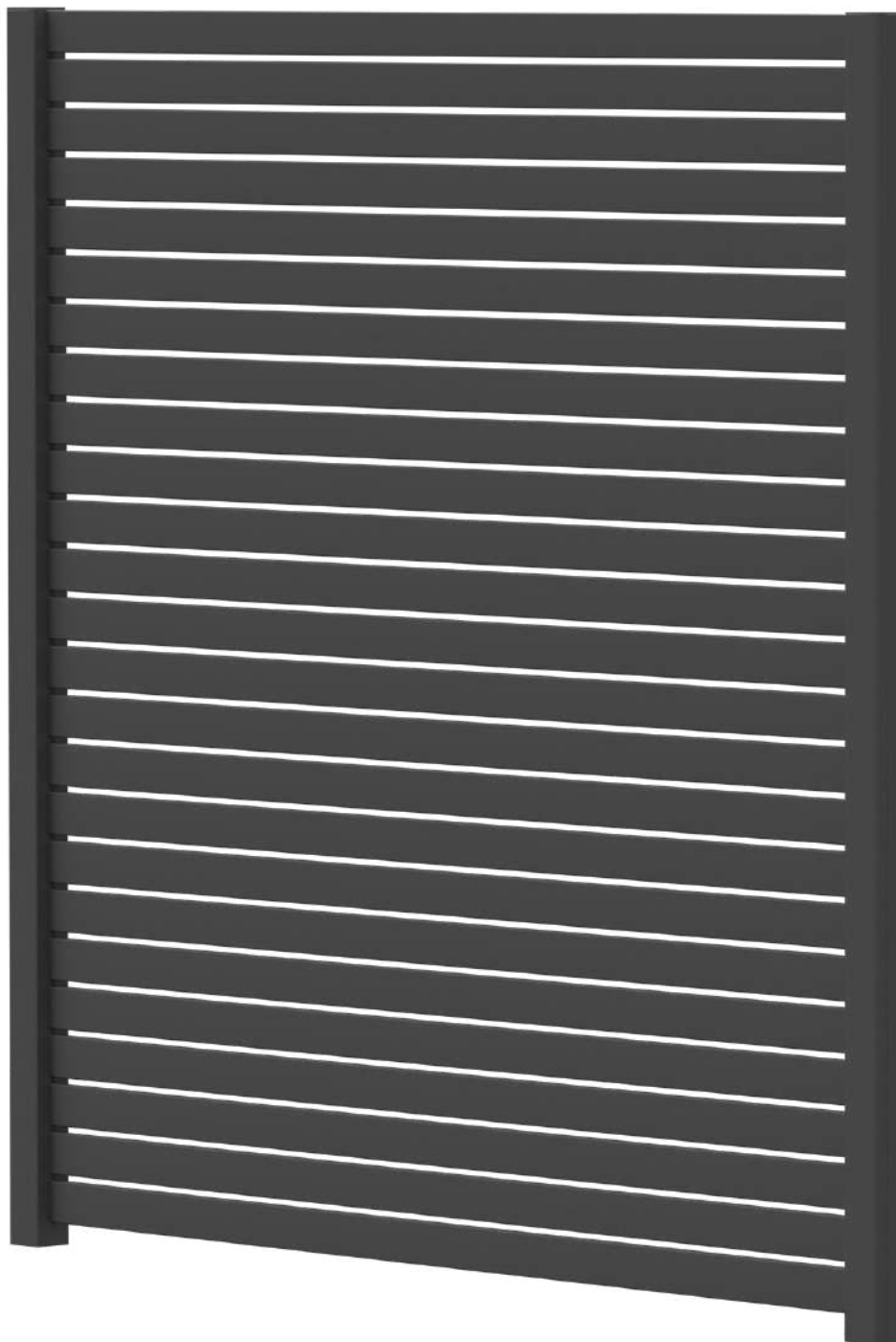
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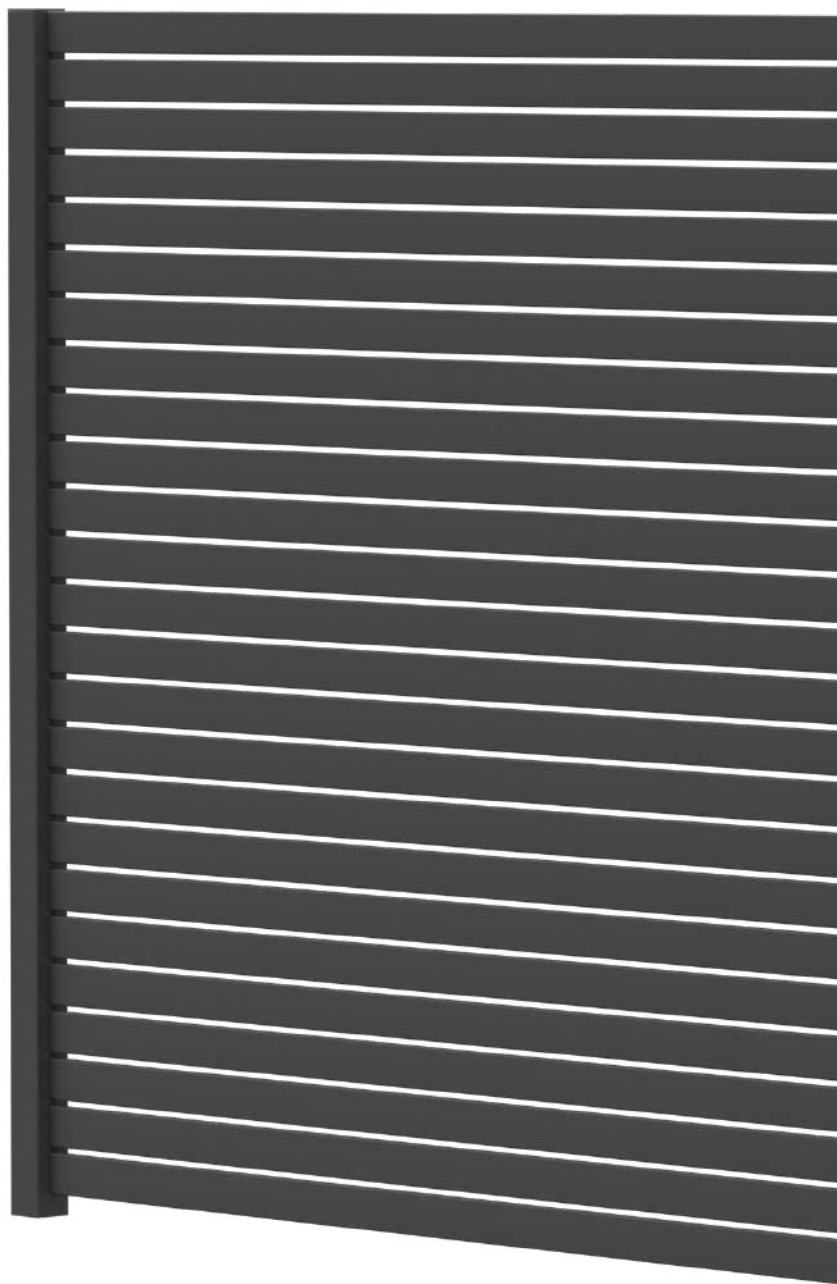
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- Blank Post - 4" x 4" (6 gauge)
- Slat - 2 9/16" x 5/8" (16 gauge)
- Side Frame with Friction Insert and Top & Bottom Plates - 1.26" x 1.1" (14 gauge)

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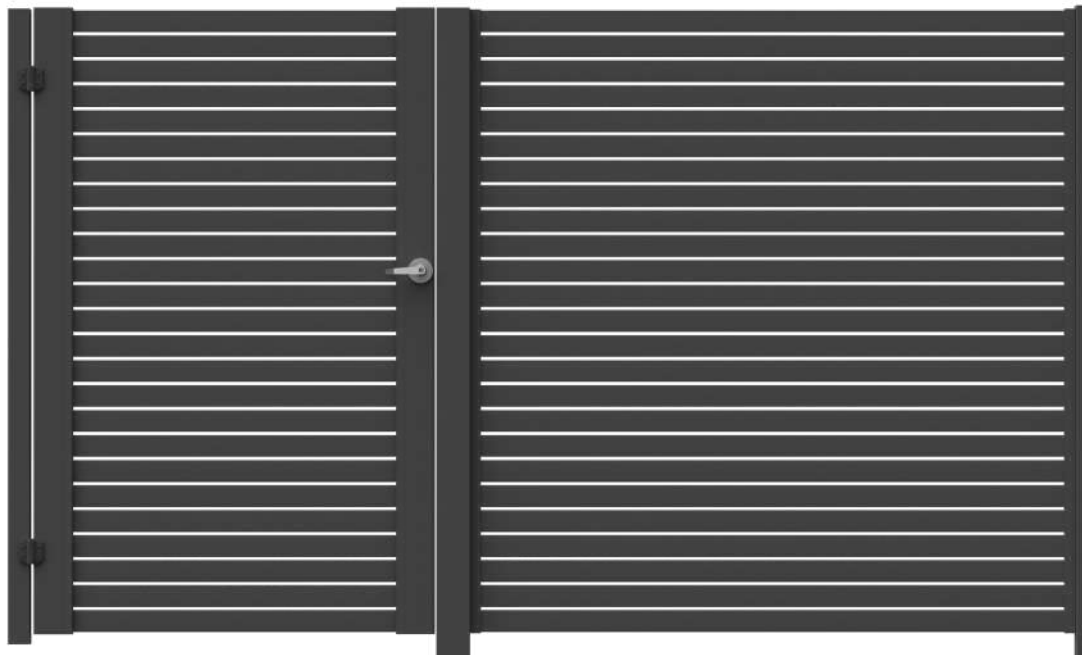
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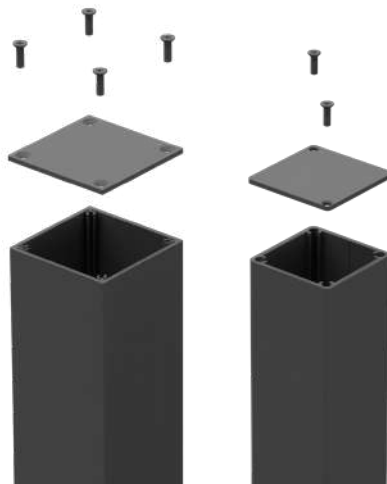
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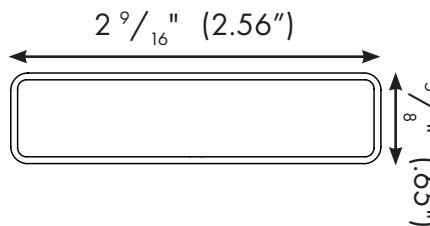
# BLANK POST WITH SIDE FRAME INSTALL METHOD



**4" x 4" Post OR  
2 9/16" x 2 9/16" Post**



**Slat**

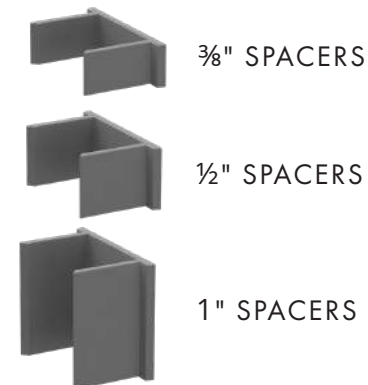


**WALL THICKNESS: 16G  
F\*TU - 262MPa**

**Side Frame**



**Spacer blocks**



**Powder coat colors —**



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Aluminum 6005/T5 Structural grade alloy

Blank Post - 2 9/16" x 2 9/16" (8 gauge)

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Slot - 2 9/16" x 5/8" (16 gauge)

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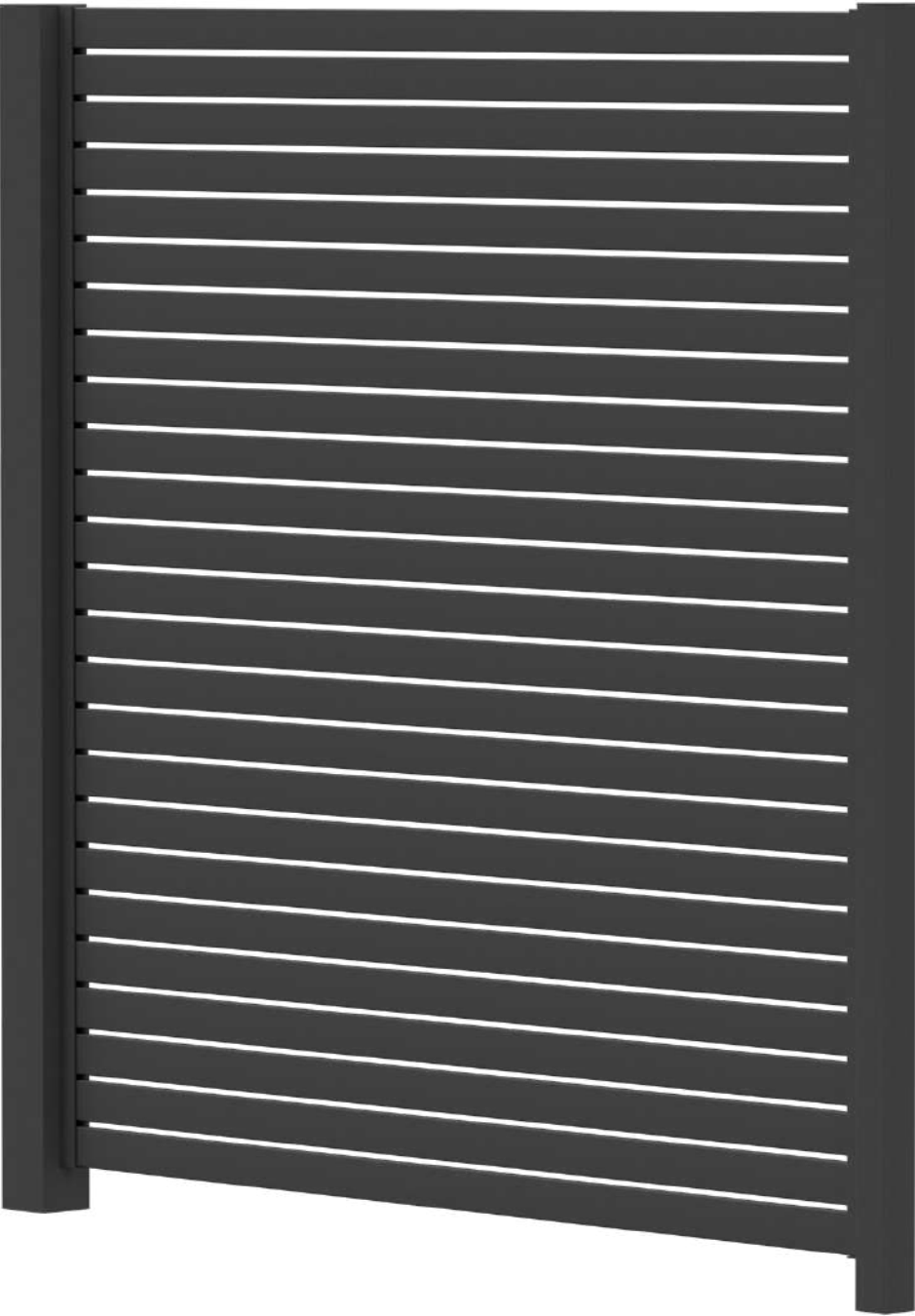
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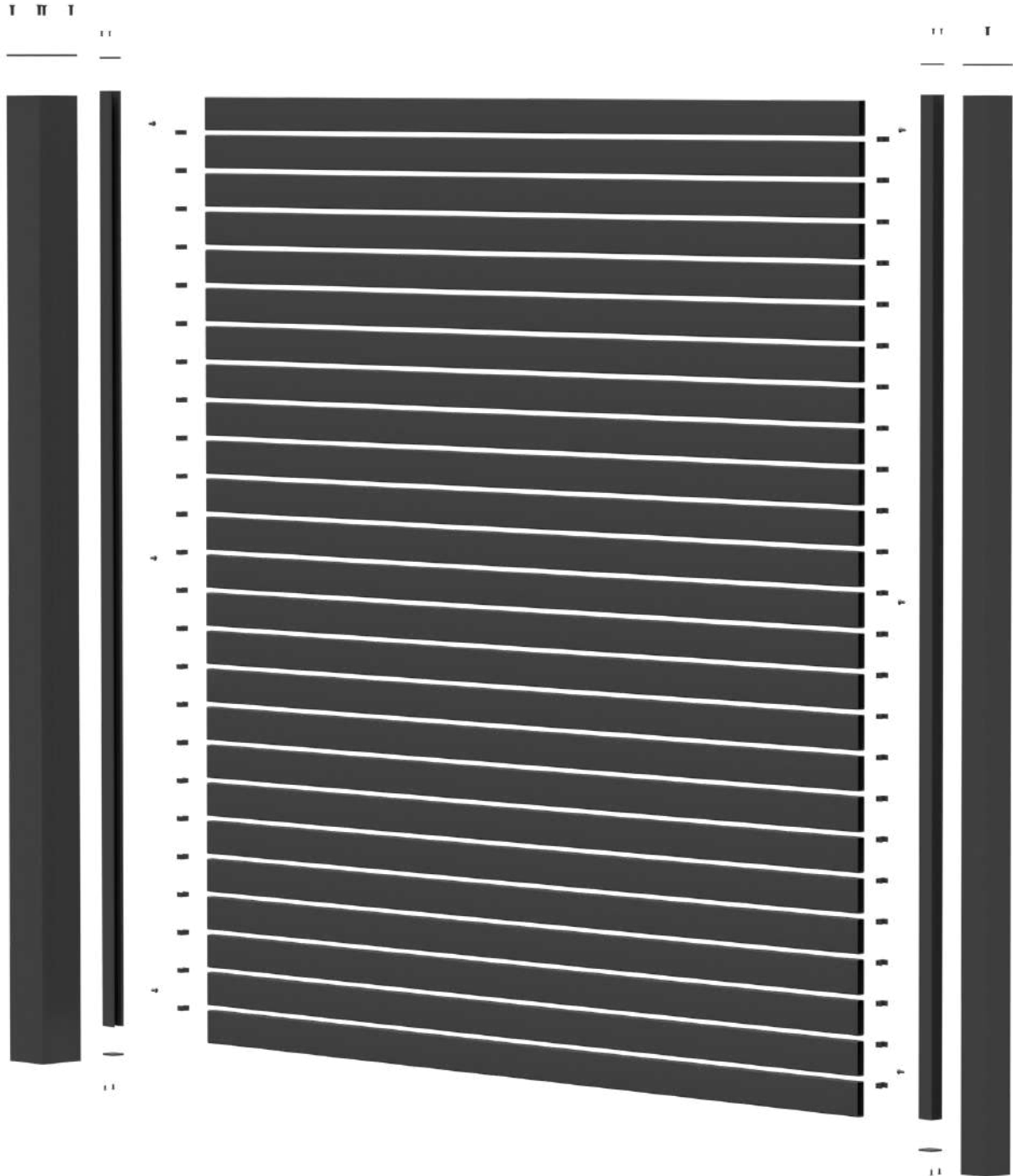
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- ASTM D3359 – Adhesion of Coatings
- ASTM D1730 – Preparation of Aluminum Surfaces for Paints/Coatings
- ASTM D4214 - Chalking Resistance.

**Construction and Building applications.**

- AAMA 2604
- ASCE SEI 7-10 - Minimum design loads for buildings and other structures
- AS2159 - Soil properties for footing depths
- AS1530 - Non combustible testing in accordance with ISO 1182:2010
- Australia/NZ – AS/NZS 1530.3 D2525

**Single Gate (42 wide ) 3/8" Spacing**

- 2 x gate frames Inc screw cover (72" L)
- 1 x Gate frame kit (4 caps and screws)
- SS304 screws HD 12G (Qty 20)
- 12 x 2 9/16" x 5/8" (cut into 2) (71" L)
- 48 x 3/8" snap in spacers

**Single Gate (42 wide ) 1/2" Spacing**

- 2 x gate frames Inc screw cover (72" L)
- 1 x Gate frame kit (4 caps and screws)
- SS304 screws HD 12G (Qty 20)
- 12 x 2 9/16" x 5/8" (cut into 2) (71" L)
- 46 x 1/2" snap in spacers

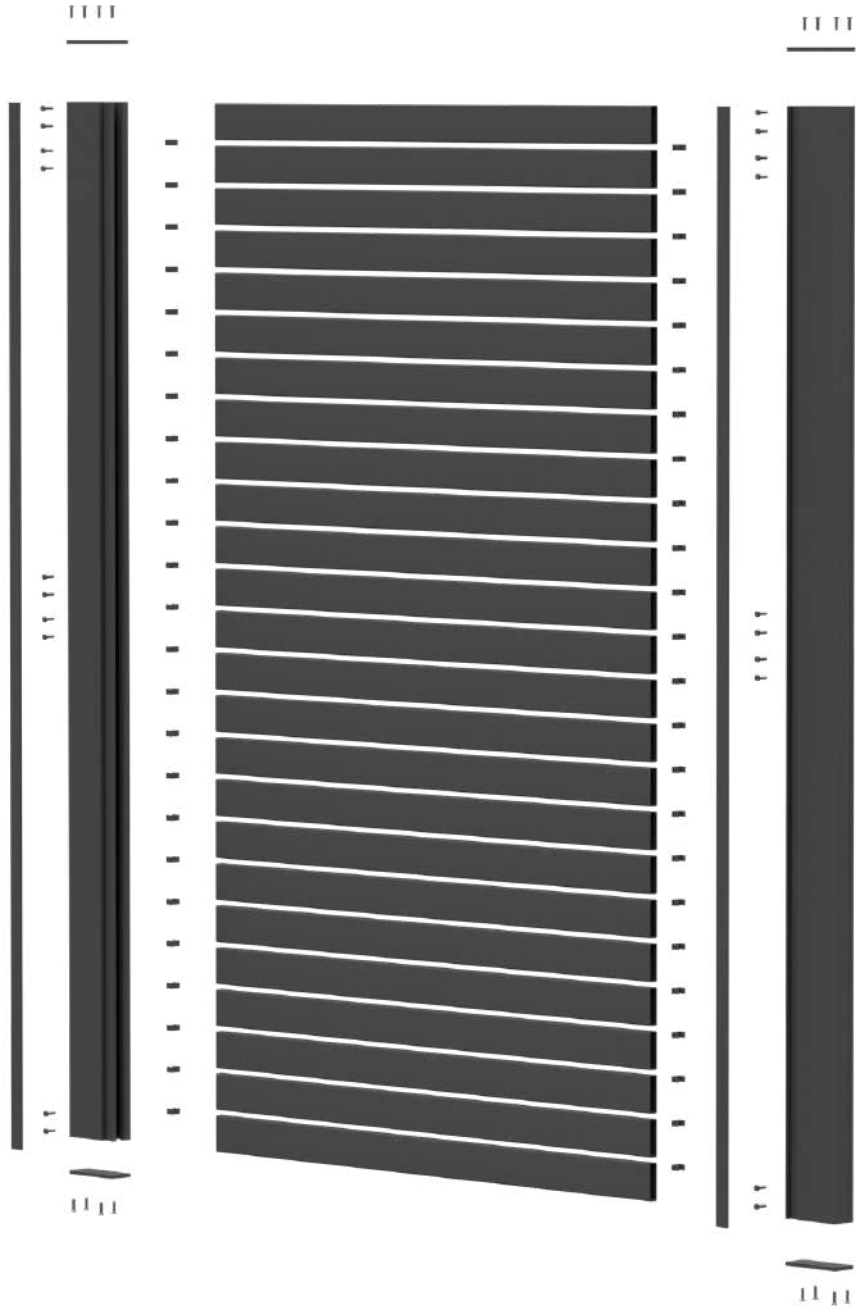
**Single Gate (42 wide ) 1" Spacing**

- 2 x gate frames Inc screw cover (72" L)
- 1 x Gate frame kit (4 caps and screws)
- SS304 screws HD 12G (Qty 20)
- 10 x 2 9/16" x 5/8" (cut into 2) (71" L)
- 40 x 1" snap in spacers

**Gate Dimensions**

- Gate is width adjustable - Min 2' up to 7' Wide (single leaf)
- Once gate exceeds 5' wide need to use Heavy Duty Top and Bottom Rail
- Gate is height adjustable - Min 3' up to 8' High (single leaf)
- Gate will take most locks including mortise, cylinder and electronic key pad configurations.

# GATE OPTIONS



**Powder coat colors —**



**Material Specifications**

Aluminum 6005/T5 Structural grade alloy

Univesal Post - 2 9/16" x 2 9/16" x 2 9/16" (8 gauge)

Slat - 2 9/16" x 5/8" (16 gauge)

**All Aluminum is manufactured to US and AUS standards including:**

- USA
- ASTM B221 – Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes
- ASTM B557 – Tension Testing of Aluminum Products
- ANSI H35.2-2017 - Tolerances aluminum extrusions

- AUS
- AS/NZS 1866 – Aluminium and aluminium alloys – Extruded rod, bar, solid and hollow shapes
- AS/NZS 1664 – Aluminium structures
- AS 2848.1 – Aluminium and aluminium alloys – Compositions and designation

**Coating and Finishes:**

- AMMA 2604 - Finishing standard Inc
- ASTM B 117 – Salt Spray (Corrosion) Testing
- ASTM D3359 – Adhesion of Coatings
- ASTM D1730 – Preparation of Aluminum Surfaces for Paints/Coatings
- ASTM D4214 - Chalking Resistance.

**Construction and Building applications.**

- AAMA 2604
- ASCE SEI 7-10 - Minimum design loads for buildings and other structures
- AS2159 - Soil properties for footing depths
- AS1530 - Non combustible testing in accordance with ISO 1182.2010
- Australia/NZ – AS/NZS 1530.3 D2525

**Double gate ( 150" wide )**

- 4 x gate frames Inc screw cover (72" L)
- 4 x HD Top & Bottom rail
- 2 x Gate frame kit [4 caps and screws]
- SS304 screws HD 12G Qty
- 12G screws HD 2 9/16" L Qty 8
- 24 x 2 9/16" x 5/8" [cut into 2] [71" L]
- 96 x 3/8" snap in spacers

**Double gate ( 150" wide )**

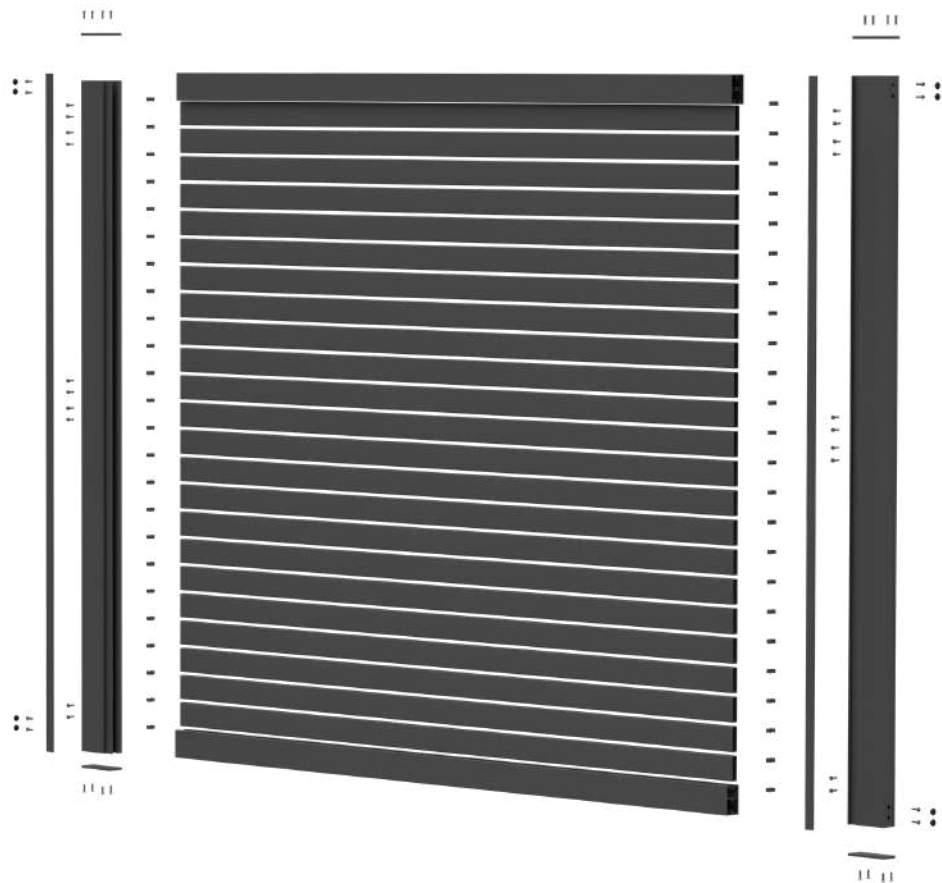
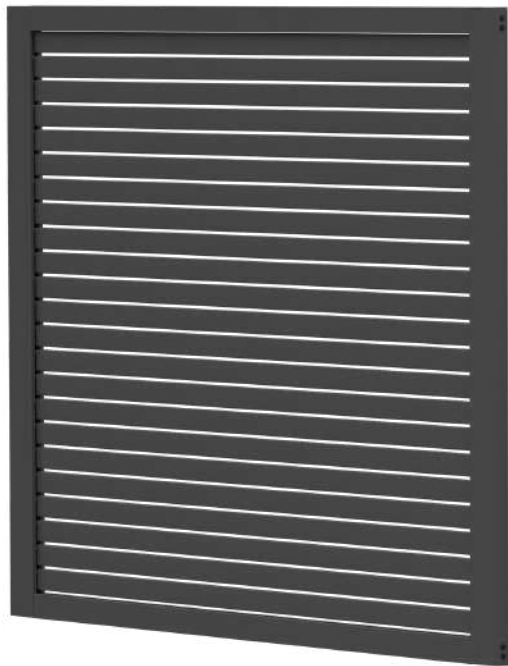
- 4 x gate frames Inc screw cover (72" L)
- 4 x HD Top & Bottom rail
- 2 x Gate frame kit [4 caps and screws]
- SS304 screws HD 12G Qty
- 12G screws HD 2 9/16" L Qty 8
- 24 x 2 9/16" x 5/8" [cut into 2] [71" L]
- 92 x 1/2 " snap in spacers

**Double gate ( 150" wide )**

- 4 x gate frames Inc screw cover (72" L)
- 4 x HD Top & Bottom rail
- 2 x Gate frame kit [4 caps and screws]
- SS304 screws HD 12G Qty
- 12G screws HD 2 9/16" L Qty 8
- 24 x 2 9/16" x 5/8" [cut into 2] [71" L]
- 80 x 1" snap in spacers

**Gate Dimensions**

Gate is width adjustable - Min 2' up to 7" Wide [single leaf]  
 Once gate exceeds 5' wide need to use Heavy Duty Top and Bottom Rail  
 Gate is height adjustable - Min 3' up to 8' High [single leaf]  
 Gate will take most locks including mortise, cylinder and electronic key pad configurations.



**Powder coat colors —**

