DSI GATES

Entry Cantilever Aluminum Frame











Transforming the Outdoor Living Experience™

DYNAMIC SOLUTIONS INNOVATION

Since 1984 Digger Specialties, Inc. (DSI) has been manufacturing quality products for the outdoor living industry.

At DSI we are continually working to provide solutions through innovative product development and design to bring the best products to our customers, the marketplace, and the home owner.

Our DSI Gates provide elegance and beauty for residential, commercial, and industrial needs. This premium line of gates provides a great investment in your home or business.



Digger Specialties, Inc. is proud to offer one of the strongest warranties in the industry. Our DSI Gates are covered by our aluminum Lifetime Limited Warranty which demonstrates our faith in our product and our commitment to you.

Visit diggerspecialties.com to view and register a DSI warranty.

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COLORS & POWDER COATING PROCESS

DSI Aluminum Products are available in 12 standard AAMA 2604 colors to compliment your project; from satin colors to textured colors.

Custom colors and AAMA 2605 colors are available by special order.

Textured Colors



Exclusive DSI Powder Coating Process

DSI's proprietary 10 step powder coating process provides an uncompromising quality created by state-of-the-art technology. Our system is certified by the Powder Coating Institute providing peace of mind in your investment. Our powder coating is verified by the American Architectural Manufacturers Association and is covered by a Lifetime Limited Warranty.



(Upcharge may apply)

The raw premiumgrade aluminum is inspected to be free of blemishes and is not exposed to the outdoor elements.



A 200 MPH air blast removes water drops from the pre-treated aluminum. A convection oven completes the dryoff process.





The product enters a heated cleaning stage to remove extrusion debris and fabrication oils.

Powder is applied with 18 automated and 2 manual spray guns. Compressed process air is dried to -35°F Dew Point for superior adhesion.





Clean: City water rinse Cleaner: Recycling reverse osmosis water rinse Cleanest: Pure reverse osmosis water rinse Sealer: Dried-in-place aluminum sealer

The powder coating is then bonded and adhered to the aluminum substrate in a 400 degree cure stage.



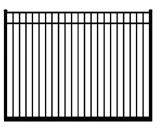
ENT RY GATES

Design the perfect first impression with DSI's customizable Entry Gates. DSI Entry Gates are an excellent way to add curb appeal and increase the value of your property with their distinctive appearance. You will also enjoy an added peace of mind with the security and protection provided to your property by DSI Entry Gates.

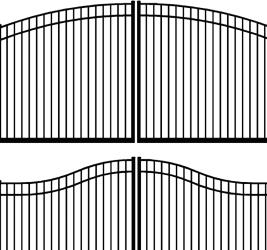


Entry Gates

Configurations

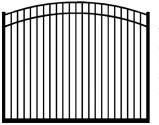


Standard 84" - 192" Single Gate Openings 168" - 384" Double Gate Openings

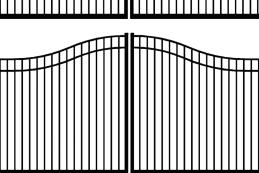


Continuous Arch Double Gate

168" - 384" Openings



Arched 84" - 192" Single Gate Openings 168" - 384" Double Gate Openings



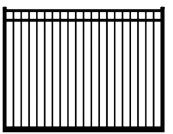
Designer Arch Double Gate

168" - 384" Openings

Specifications

Suggested Use	Heights	Picket Size	Rail Size	Bottom U-Frame	Post Size	Single Gate Opening
Residential	36", 42", 48", 54", 60", 72"	5/8" x 5/8"	1-1/8" x 1"	1-1/2" x 3"	4"	84", 96"
Premium Residential/ Commercial	36", 42", 48", 54", 60", 72"	3/4" x 3/4"	1-1/8" x 1"	1-1/2" x 3"	4"	84", 96"
	36", 42", 48", 54", 60", 72"	3/4" x 3/4"	1-1/2" x 1-1/2"	1-1/2" x 5-1/2"	6"	108", 120", 132", 144", 156", 168", 180", 192"
Industrial	48", 54", 60", 72", 84", 96"	1" x 1"	1-1/2" x 1-1/2"	1-1/2" x 3"	4"	84", 96"
	48", 54", 60", 72", 84", 96"	1" x 1"	1-1/2" x 1-1/2"	1-1/2" x 5-1/2"	6"	108", 120", 132", 144", 156", 168", 180", 192"

Features



Strong Heavy-Duty U-Frame Construction eliminates bracing for gate openings 144" and smaller

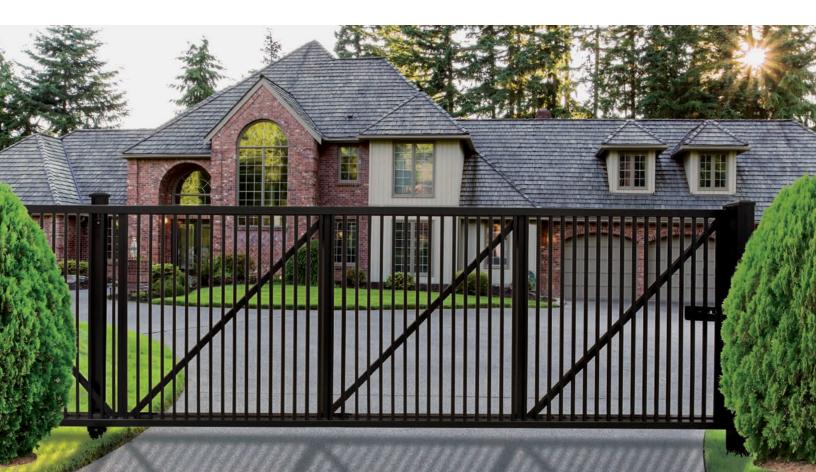


Gate rails and pickets are welded at each connection for added strength and durability



DSI Cantilever Gates offer versatility while providing both security and a unique appearance for the entrance to your property.

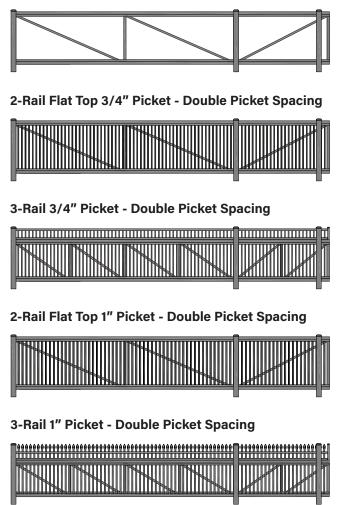
Cantilever Gates are suspended above the surface, allowing their use over a wide range of surfaces.



Cantilever Gates

Configurations

2-Rail Frame Only



Specifications

Models	Grade	Heights	Catch/Latch Post Size	Single Gate Openings	
2 Rail	Standard	48", 60", 72"	4"	12, 14, 16'	
Frame Only	Heavy Duty	48", 60", 72"	4"	18, 20'	
	Industrial	48", 60", 72"	6"	24, 26, 28, 30, 32	
2 Rail Flat Top 3/4" Picket	Standard	48", 60", 72"	4"	12, 14, 16'	
Double Picket	Heavy Duty	48", 60", 72"	4"	18, 20'	
- Spacing	Heavy Duty	48", 60", 72"	6"	22'	
	Industrial	48", 60", 72"	6"	24, 26, 28, 30, 32	
3 Rail Flat Top,	Standard	48", 60", 72"	4"	12, 14, 16'	
Spear, or Finial 3/4" Picket Double	Heavy Duty	48", 60", 72"	4"	18, 20'	
Picket Spacing	Heavy Duty	48", 60", 72"	6"	22'	
	Industrial	48", 60", 72"	6"	24, 26, 28, 30, 32	
2 Rail Flat Top 1" Picket	Standard	48", 60", 72"	4"	12, 14, 16	
Double Picket	Heavy Duty	48", 60", 72"	4"	18, 20'	
- Spacing	Heavy Duty	48", 60", 72"	6"	22'	
	Industrial	48", 60", 72"	6"	24, 26, 28, 30, 32	
3 Rail Flat Top, Spear, or Finial	Standard	48", 60", 72"	4"	12, 14, 16'	
1" Picket Double	Heavy Duty	48", 60", 72"	4"	18, 20'	
Picket Spacing	Spacing Heavy Duty		6"	22'	
	Industrial	48", 60", 72"	6"	24, 26, 28, 30, 32	

Key: Meets ASTM F2200 and UL-325 spacing requirements for motorized gates. Adjacent fence must meet ASTM F2200 and UL-325 spacing requirements for motorized gate application.

Features



ASTM F2200 Compliant Gap Protector (Included with Gate)



Post Brace (Included with Gate)



Post Deflector (Included with Gate)



48" x 96" Powder Coated Aluminum Mesh Sheet (Optional - Sold Separately)



ALUM INUM FRAME GATES

DSI offers both Welded and Adjustable Aluminum Frame Gates that provide lasting strength and long term performance. The appealing vinyl infill completes this attractive and cost effective privacy gate.



Aluminum Frame Gates

Vinyl Infill Colors

DSI Aluminum Frame Gates are offered in six infill colors. Some colors are available for select products. Please see the specifications chart below for availability.







Specifications

Specifica		Adjustable Gates				Welded Gates			
Frame Colors	Infill Colors	Infill Size	Heights	Post Size	Single Gate Openings	Infill Size	Heights	Post Size	Single Gate Openings
Aluminum Color (Shown on Page 1)	White Tan Cottage Grey	7/8" x 6" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 6" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 84", 96", 120"
	Sienna	7/8" x 6" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 6" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	60", 72", 84", 96", 120"
Gloss Mocha Any Standard DSI Aluminum Color (Shown on Page 1)	Antique Beige Mocha	7/8" x 6" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 6" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 84", 96", 120"
		7/8" x 6" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 6" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	60", 72", 84", 96", 120"
Any Standard DSI Aluminum Color (Shown on Page 1)	White Tan	7/8" x 11.28" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 11.28" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 84", 96", 120"
		7/8" x 11.28" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 11.28" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	60", 72", 84", 96", 120"
Gloss Mocha Any Standard DSI Aluminum Color (Shown on Page 1)	Mocha	7/8" x 11.28" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 11.28" Snap Lock Tongue & Groove	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 84", 96", 120"
		7/8" x 11.28" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	7/8" x 11.28" Snap Lock Tongue & Groove	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	60", 72", 84", 96", 120"
Any Standard DSI Aluminum Color (Shown on Page 1)	N/A - Frame Only	N/A - Frame Only	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	N/A - Frame Only	72"	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 84", 96", 120"
	N/A - Frame Only	N/A - Frame Only	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	72", 96", 120"	N/A - Frame Only	84", 96" with Mid-Rail	6" Square Aluminum 6-5/8" Round Bollard (Not Available from DSI)	60", 72", 84", 96", 120″

Features



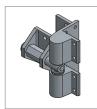
Adjustable Gates are Easy to Resize in the Field



Strong & Durable Powder Coated Frame

GATE HARDWARE

Entry Gate Hinge



HD Adjustable Hinge for 2" Gate Side

Aluminum Frame Gate Hinges



Commercial Hinge



HD Adjustable Hinge for 1-1/2" Gate Side



Adjustable Bollard Hinge for 6-5/8" Round Posts Posts not sold by DSI

Entry Gate Latch



Aluminum Frame Gate Latches









Lokk Latch Deluxe

Lokk Latch

Lokk Latch Deluxe

Entry and Aluminum Frame Gate Canebolt

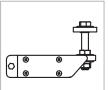


Canebolt (Drop Pin Kit)

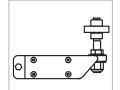
Cantilever Gate Hardware



Gate Stop



Guide Roller with Bracket Available for 4" or 6" Post



Truck with Bracket Available for 4" or 6" Post



Lock Bar For Non-Motorized Gates only

Sentry Latch

ACCESSORIES & OPTIONS

Post Caps





Flat Cap 4", 6"

Ball Cap 4″

Touch Up Paint



Spray, Pen, or Bottle

Entry and Cantilever Gate Spears

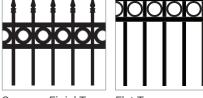




C Spear



Entry and Cantilever Gate Rings



Spear or Finial Top

Flat Top

Cantilever Wall Mount



Use to attach fence sections between gate support posts

Entry and Cantilever Gate Finials









Fleur-De-Lis



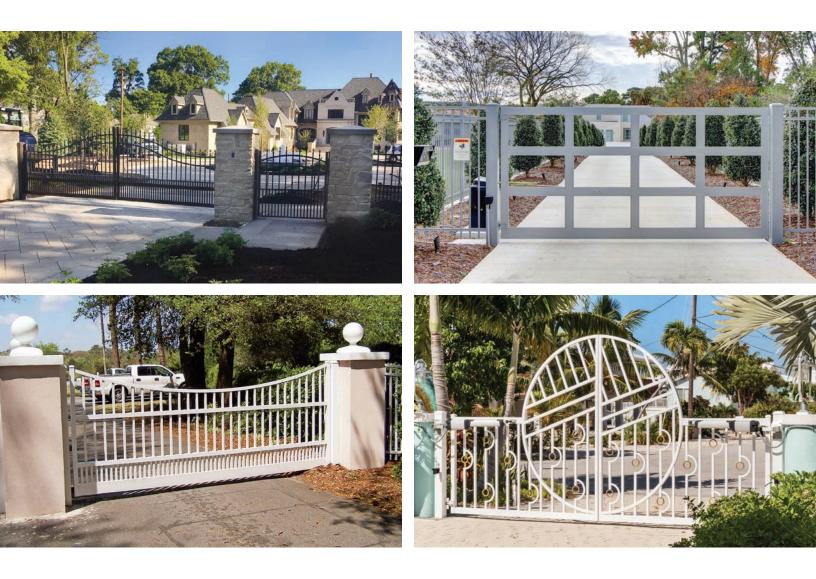
CUSTOM GATES



Transforming the Outdoor Living Experience™

We put the "special" in Digger Specialties!

Let DSI help solve your unique installation challenges and design needs. Our team in Technical Services can make your dream a reality.



diggerspecialties.com

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