

Beauty • Strength • Durability

Virtually Maintenance Free • Lifetime Warranty



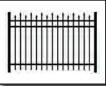
HUNDRED SERIES





Model 0131 - 3 Rail - with Spears
Heights: 36", 42", 48" & 60" • Length: 6' Sections





Model 0132 - 3 Rail - w/Alt. Spears Heights: 36", 42", 48" & 60" • Length: 6' Sections





Model 0141 - 4 Rail - with Spears Height: 72" • Length: 6' Sections

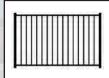
RESIDENTIAL ALUMINUM FENCE





Model 0142 - 4 Rail - w/Alt. Spears Height: 72" • Length: 6' Sections

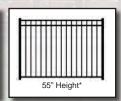




Model 0220 - 2 Rail - Flat Top Height: 48"* • Length: 6' Sections



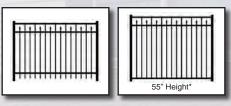




Model 0230 - 3 Rail - Flat Top Heights: 36", 42", 48", 55"* & 60" • Length: 6' Sections

HUNDRED SERIES





Model 0233 - 3 Rail - Flat Top w/Alt. Spears Heights: 36", 42", 48", 55"* & 60" • Length: 6' Sections





Model 0240 - 4 Rail - Flat Top Height: 72" • Length: 6' Sections





Model 0243 - 4 Rail - Flat Top w/Alt. Spears Height: 72" • Length: 6' Sections

^{*} Meets National Pool Code Requirements for Height and Spacing. Check Local Pool Code Requirements.

RESIDENTIAL ALUMINUM FENCE

• Verified AAMA 2604-10 Compliant Powder Coated Aluminum Fence.

Posts: 6063 - T5 Rails: 6063 - T6 Pickets: 6063 - T52

· No Screws -

Patented Hidden E-Clip (Patent #US 7,152,849 B2) Patented Rail Locks (Patent #US 7,134,647 B2)

- Gates All Rails and Pickets are Welded.
- Lifetime Warranty§.
- Standard Sections... Rack 24" in 6'.
- Assembled Sections for Quick Installation.
- Eliminate Freight Damage with Company Owned Trucks and Securely Packaged Loads.

§ 30-Year for Government, Municipalities and Corporations

SPECIFICATIONS

Fence Heights	0131 36", 42", 48", 60"	0132 36", 42", 48", 60"	0141 72"	0142 72"	0220 48"*
Posts	2" x 2" x .060" wall w/6' centers	2" x 2" x .060" wall w/6' centers	2" x 2" x .090" wall w/6' centers	2" x 2" x .090" wall w/6' centers	2" x 2" x .060" wall w/6' centers
Gate Posts	2" x 2" (.060) w/Inserts = .190 Wall	2" x 2" (.060) w/Inserts = .190 Wall	2" x 2" (.090) w/Inserts = .220 Wall	2" x 2" (.090) w/Inserts = .220 Wall	2" x 2" (.060) w/Inserts .190 Wall
Post Caps	2" Flat Cap/Standard 2" Ball Cap/Optional	2" Flat Cap/Standard 2" Ball Cap/Optional			
Rails	1" Height x .085" Wall x 1 ¹ / ₈ " Width x .065" Wall	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 1 ¹ / ₈ " Width x .065" Wall	1" Height x .085" Wall x 1 ¹ / ₈ " Width x .065" Wall	1" Height x .085" Wall 11/8" Width x .065" Wall
Pickets	⁵ /8" x ⁵ /8" x .045" Wall	⁵ /8" x ⁵ /8" x .045" Wall	⁵ /8" x ⁵ /8" x .045" Wall	⁵ /8" x ⁵ /8" x .045" Wall	⁵ /8" x ⁵ /8" x .045" Wall
Picket Spacing	3.792" between Pickets	3.792" between Pickets	3.792" between Pickets	3.792" between Pickets	3.792" between Pickets
Finial Option	Triad, Quad	Triad, Quad	Triad, Quad	Triad, Quad	
Fence Heights	0230 36", 42", 48", 55"*, 60"	0233 36", 42", 48", 55"*, 60"	0240 72"	0243 72"	
Posts	2" x 2" x .060" wall w/6' centers	2" x 2" x .060" wall w/6' centers	2" x 2" x .090" wall w/6' centers	2" x 2" x .090" wall w/6' centers	
Gate Posts	2" x 2" (.060) w/Inserts = .190 Wall	2" x 2" (.060) w/Inserts = .190 Wall	2" x 2" (.090) w/Inserts = .220 Wall	2" x 2" (.090) w/Inserts = .220 Wall	
Post Caps	2" Flat Cap/Standard 2" Ball Cap/Optional				
Rails	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 1 ¹ / ₈ " Width x .065" Wall	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 1 ¹ / ₈ " Width x .065" Wall	
Pickets	⁵ /8" x ⁵ /8" x .045" Wall	⁵ /8" x ⁵ /8" x .045" Wall	⁵ /8" x ⁵ /8" x .045" Wall	⁵ /8" x ⁵ /8" x .045" Wall	
Picket Spacing	3.792" between Pickets	3.792" between Pickets	3.792" between Pickets	3.792" between Pickets	
Finial Option		Triad, Quad		Triad, Quad	

Residential



Outstanding Features

- Certified AAMA 2604-10 Compliant Powder Coated Aluminum Fence.
- No Screws Hidden Picket Fasteners (Patented)
 Hidden Rail Locks (Patented)

- Standard Sections... Rack - 20" in 6' sections.
- Sections with Rings... Rack - 10" in 6' sections.





PREMIUM ALUMINUM FENCE



- Assembled Sections for Quick Installation.
 - * Meets BOCA Requirements for Height and Spacing. Please Check with Your Local Code Aurthorities.
- § 30-Year Limited Warranty for Corporate and Government Entities.
- Reduces Freight Damage with Company Owned Trucks and Securely Packaged Loads.
- Gates All Rails and Pickets are Welded.
- Lifetime Limited Warranty[§].





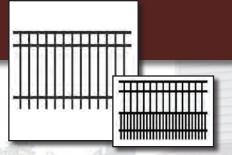
Industrial



2220 2 Rail Flat Top

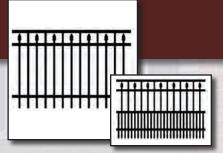
Heights: 54"*

* Meets BOCA Requirements for Height and Spacing. Please Check with Your Local Code Aurthorities.



2230 3 Rail Flat Top

Heights: 48", 54", 60", 72"



2233 3 Rail Flat Top w/Alt. Spear

Heights: 48", 54", 60", 72"





2230 - 3 Rail Flat Top - 48"



2230 - 48" Height Gate

- Standard Sections (any style) Rack - 17" in 8' sections.
- Sections with Rings (any style) Rack 10" in 8' sections.

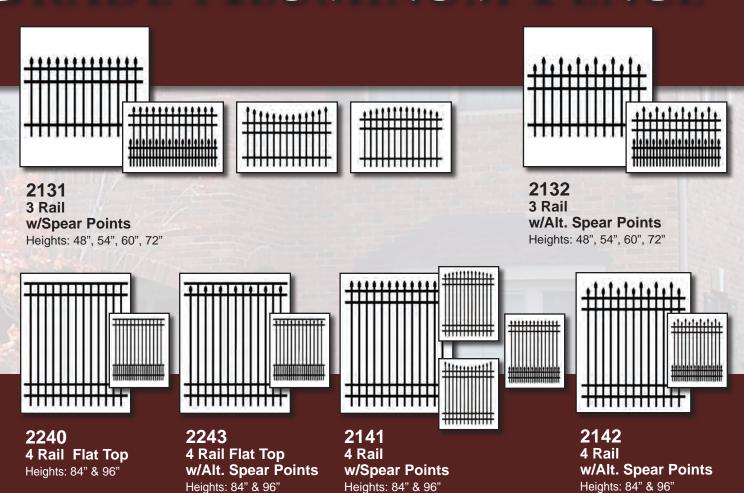


2230 - 3 Rail Flat Top - 54"



2141 - 4 Rail w/Spear Points - 96"

GRADE ALUMINUM FENCE





Strong Well Single & Double Gates



- CourtYard® Gates use Non-corrosive Hardware.
- Single Gates up to 16' Wide.
- Double Gates up to 32' Wide.

1230R - Double Drive Gate w/Continuous Arch



1131 - Single 36" Wide





1233 - 72" Wide Gate w/Standard Brac



CourtYard® Gates -All rails and Pickets are welded.



Locking Latch



Self-Closing Hinge

ded Gates Matching Gates with Rings

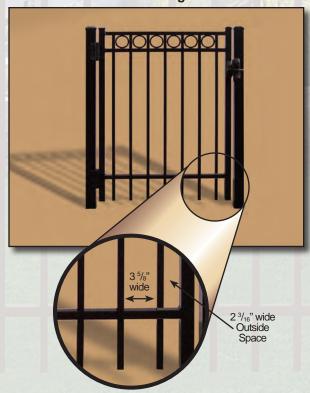
Your Choice - "Perfect Fit" or Standard Gates

- Matching Gates for 3 Residential Styles 1131R, 1132R & 1230R.
- Available in Straight & Arched.



1230R - 48" Wide Arched "Perfect Fit"

1230R - 36" Wide Straight "Standard"



Gate Width Specifications

1131R & 1230R - "Perfect Fit" Gates								
Gate Sizes	# of Pickets	# of Rings	Actual Width	Actual Opening				
36" wide	6	7	33"	34 1/2"				
42" wide	8	9	41 ³ / ₄ "	43 1/4"				
42 wide 48" wide	9	10	46 ³ / ₁₆ "	47 ¹¹ / ₁₆ "				
	-							
60" wide	12	13	59 ³ /8"	60 ⁷ /8"				
72" wide	14	15	68 ¹/8"	69 ⁵/₃"				
72" wide	15	16	72 ¹ / ₂ "	74"				
4400D	"Doutoot	F:47 0 -4						
<u> 1132R</u> -	"Perfect	Fit" Gat	es					
Gate Sizes	# of Pickets	# of Rings	Actual Width	Actual Opening				
36" wide	7	8	37 ³ /8"	38 7/8"				
42" wide	7	8	37 ³ /8"	38 ⁷ /8"				
48" wide	9	10	46 ³ / ₁₆ "	47 ¹¹ / ₁₆ "				
60" wide	11	12	55"	56 ¹ / ₂ "				
72" wide	13	14	63 3/4"	65 1/4"				
72" wide	15	16	72 ¹ / ₂ "	74"				
44240	Ctondon							
	Standar				Approx.			
Gate Sizes		# of Rings	Actual Width	Actual Opening				
36" wide	7	6	34 ¹ / ₂ "	36"	2 3/16"			
42" wide	8	7	40 ¹ / ₂ "	42"	3"			
48" wide	10	9	46 ¹ / ₂ "	48"	1 ⁹ /16"			
60" wide	12	11	58 ¹ / ₂ "	60"	3 3/16"			
72" wide	15	14	70 ¹ / ₂ "	72"	2 ⁹ /16"			
	.0		. 0 /-		_ ,			
1132R -	Standard	d Gates			Approx.			
Gate Sizes		# of Rings	Actual Width	Actual Opening				
36" wide	7	6	34 ¹ / ₂ "	36"	2 3/16"			
42" wide	9	8	40 ¹ / ₂ "	42"	25/32"			
48" wide	9	8	46 ¹ / ₂ "	48"	3 ²⁵ /32"			
60" wide	13	12	58 ¹ / ₂ "	60"	1"			
					•			
72" wide	15	14	70 ¹ / ₂ "	72"	2 ⁹ /16"			
1220P	Standar		A					
			A = 6 == 1.1AP 191	4-4101	Approx.			
Gate Sizes	# of Pickets	# of Rings	Actual Width	Actual Opening				
36" wide	7	6	34 1/2"	36"	2 3/16"			
42" wide	8	7	40 ¹ / ₂ "	42"	3"			
48" wide	10	9	46 ¹ / ₂ "	48"	1 ⁹ /16"			
60" wide	12	11	58 ¹ / ₂ "	60"	3 3/16"			
72" wide	15	14	70 ¹ / ₂ "	72"	2 ⁹ /16"			

GATE SPECIFICATIONS

Heights: 36", 42", 48", 54"*, 60", 72" **Posts**: 2¹/₂" x 2¹/₂" x .065" Wall w/6' centers **Gate Posts**: 2¹/₂" Gate Post w/Inserts = .190" Wall

Post Caps: 21/2" Flat Cap - Standard (21/2" Ball Cap - Optional)

Rails: 1" Height (.100" Wall) x 11/8" Width (.100" Wall)

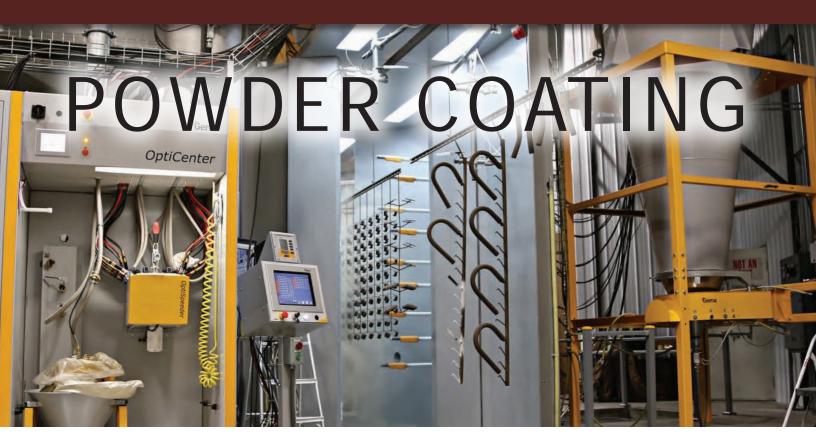
Pickets: 3/4" x 3/4"

Picket Spacing: 3.65" between pickets

Rings: 3.620" Diameter x .375" Width x .625 Wall

^{*} Meets BOCA Requirements for Height and Spacing.

State OF Art 10-STEP









DSI is a PCI 4000 certified and verified AAMA 2604-13 and AAMA 2605-13 compliant powder coating applicator. The powder coating process is accredited by the American Architectural Manufacturing Association and the Powder Coating Institute. Our powder coating is custom blended from a Super Durable Polyester TGIC (Triglycidyl Isocyanurate) resin-base, using premium pigmentation to meet AAMA 2604-13 specifications. Our AAMA 2605-13 is a fluorocarbon polymer resin system.



The powder coating application booth produces zero VOC emissions. Powder is stored and applied in a climate controlled positive pressure environmental room. Ten pre-treat system titration checks twice per shift maintain system parameters and ten QC checks are completed every hour on product coming off the powder-coating line. Parts are not touched by human hands during the pre-treat, dry-off, application and cure process to maintain ultimate cleanliness of powder-coated parts.

POWDER COATING PROCESS



Step 7) A 200 MPH air blast removes water drops from the pre-treated aluminum.

Step 8) A convection oven completes the dry-off process.

Step 9) Powder is applied with 18 automated and 2 manual spray guns. Compressed process air is dried to -35°F Dew Point for superior adhesion.



Step 10) The powder coating is then bonded and adhered to the aluminum sub-straight in a 400 degree cure stage.

Features and







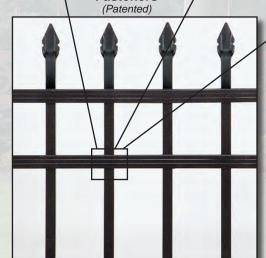
$oldsymbol{E}$ liminate SCRATCHES

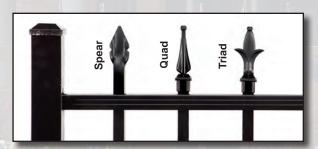


Hidden Rail Locks (Patented)



Industrial





Finials Spear • Quad • Triad

- Aluminum Allou
 - Posts: 6063 T6 • Rails: 6063 - T6
 - Pickets: 6063







STANDARD COLORS

Touch Up Cans and **Pens**



Satin Black **DSI 101**



Sandy Shore **DSI 122**



Gloss White **DSI 102**



White Fine Texture **DSI 123**



Gloss Beige **DSI 104**

Chocolate

DSI 124



Black Fine Texture **DSI 106**



Clay

DSI 128



DSI 121



Ninety Bronze **DSI 131**



DSI 110 (Optional) Gold Accent Fine Texture

Colors shown are a close representation of the true color. Please consult actual samples for accurate powder coating colors.

* 15% upcharge applies to Silver with minimum order

Silver*

DSI 125

Special Options



Standard Residential Section - Racks 20" in a 6' Section Residential Section w/Rings - Racks 10" in a 6' Section **Double Punching Increases Racking Angle**



Short Picket Option (Flat Rail Option Shown)

- Per Foot Sections... Available from 3' to 6'
 Per Inch Sections... Available from 36" to 72"

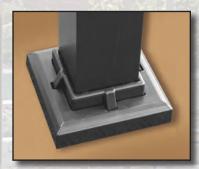
(Even spacing between verticals) (Ring models do not apply)



Post Caps Flat Ball



Gold Options



2-1/2" Post Mount Flair



Industrial Residential **Wall Mount**



Residential Industrial **Swivel Mount**



2-1/2" Post Mount

Specifications

Residential Premium						
Fence Heights	1131 36", 42", 48", 60", 72"	1132 36", 42", 48", 60", 72"	1220 48"*, 54"*	1230 36", 42", 48", 55"*, 60", 72"	1233 36", 42", 48", 55"*, 60", 72"	
Posts	2 ¹ / ₂ " x 2 ¹ / ₂ " x .065" wall w/6' centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .065" wall w/6' centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .065" wall w/6' centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .065" wall w/6' centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .065" wall w/6' centers	
Gate Posts	2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall	2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall	2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall	2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall	2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall	
Post Caps	21/2" Flat Cap/Standard 21/2" Ball Cap/Optional	2 ¹ / ₂ " Flat Cap/Standard 2 ¹ / ₂ " Ball Cap/Optional	2 ¹ / ₂ " Flat Cap/Standard 2 ¹ / ₂ " Ball Cap/Optional	2 ¹ / ₂ " Flat Cap/Standard 2 ¹ / ₂ " Ball Cap/Optional	2 ¹ / ₂ " Flat Cap/Standard 2 ¹ / ₂ " Ball Cap/Optional	
Rails	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 11/8" Width x .065" Wall	
Pickets	3/4" X 3/4"	³ / ₄ " x ³ / ₄ "	³ / ₄ " x ³ / ₄ "	³ / ₄ " x ³ / ₄ "	³ / ₄ " X ³ / ₄ "	
Picket Spacing	3.65" between Pickets					
Finial Option	Triad, Quad	Triad, Quad			Triad, Quad	
Residen		ium - with	ı Rings	* Meets BOCA Requirements f	or Height and Spacing.	
Fence Heights	1131R 36", 42", 48", 60", 72"	1132R 36", 42", 48", 60", 72"		1230R 36", 42", 48", 55"*, 60", 72"		
Posts	2 ¹ / ₂ " x 2 ¹ / ₂ " x .065" wall w/6' centers	21/2" x 21/2" x .065" wall w/6' centers		2 ¹ / ₂ " x 2 ¹ / ₂ " x .065" wall w/6' centers		
Gate Posts	2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall	2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall		2 ¹ / ₂ " Gate Post w/Inserts = .190" Wall		
Post Caps	21/2" Flat Cap/Standard 21/2" Ball Cap/Optional	21/2" Flat Cap/Standard 21/2" Ball Cap/Optional		21/2" Flat Cap/Standard 21/2" Ball Cap/Optional		
Rails	1" Height x .085" Wall x 11/8" Width x .065" Wall	1" Height x .085" Wall x 11/8" Width x .065" Wall		1" Height x .085" Wall x 11/8" Width x .065" Wall		
Pickets	3/4" X 3/4"	3/4" X 3/4"		3/4" X 3/4"		
Picket Spacing	3.65" between Pickets	3.65" between Pickets		3.65" between Pickets		
Finial Option	Triad, Quad	Triad, Quad				
Rings	3.620" Diameter x .375" Width x .625" Wall	3.620" Diameter x .375" Width x .625" Wall		3.620" Diameter x .375" Width x .625" Wall		
Industrial				* Meets BOCA Requirements for Height and Spacing.		
Fence Heights	2131/2141* 48", 54", 60", 72"	2132/2142* 48", 54", 60", 72"	2220 54"*	2230/2240* 48", 54", 60", 72"	2233/2243* 48", 54", 60", 72"	
Posts	2 ¹ / ₂ " x 2 ¹ / ₂ " x .090" wall w/96" centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .090" wall w/96" centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .090" wall w/96" centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .090" wall w/96" centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .090" wall w/96" centers	
* Fence Heights	84", 96" - 2141	84", 96" - 2142		84", 96" - 2240	84", 96" - 2243	
Posts	21/2" x 21/2" x .090" wall w/96" centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .090" wall w/96" centers	21/2" x 21/2" x .090" wall w/96" centers	2 ¹ / ₂ " x 2 ¹ / ₂ " x .090" wall w/96" centers	21/2" x 21/2" x .090" wall w/96" centers	
Gate Posts	2 ¹ / ₂ " x .090" Wall Gate Post w/Insert = .215" Wall or 4" x 4" x .125" Wall	2 ¹ / ₂ " x .090" Wall Gate Post w/Insert = .215" Wall or 4" x 4" x .125" Wall	2 ¹ / ₂ " x .090" Wall Gate Post w/Insert = .215" Wall or 4" x 4" x .125" Wall	2 ¹ / ₂ " x .090" Wall Gate Post w/Insert = .215" Wall or 4" x 4" x .125" Wall	2 ¹ / ₂ " x .090" Wall Gate Post w/Insert = .215" Wall or 4" x 4" x .125" Wall	
Post Caps	21/2" or 4" Flat Cap/Std. Ball Cap/Optional	21/2" or 4" Flat Cap/Std. Ball Cap/Optional	2 ¹ / ₂ " or 4" Flat Cap/Std. Ball Cap/Optional	2 ¹ / ₂ " or 4" Flat Cap/Std. Ball Cap/Optional	21/2" or 4" Flat Cap/Std. Ball Cap/Optional	
Rails	1¹/2" Height x .100" Wall x 1¹/2" Width x .070" Wall	1¹/2" Height x .100" Wall x 1¹/2" Width x .070" Wall	1¹/2" Height x .100" Wall x 1¹/2" Width x .070" Wall	1 ¹ / ₂ " Height x .100" Wall x 1 ¹ / ₂ " Width x .070" Wall	1 ¹ / ₂ " Height x .100" Wall x 1 ¹ / ₂ " Width x .070" Wall	
Pickets	1" x 1" x .065" Wall					
Picket Spacing	3¾" between Pickets					
Finial Option	Triad, Quad	Triad, Quad			Triad, Quad	
			72.22 77.23 7.23		W RANK REVOLVE	



www.diggerspecialties.com

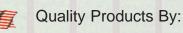














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