

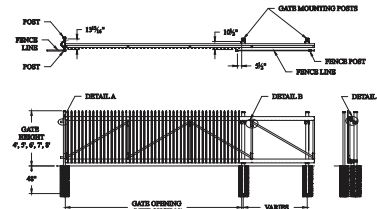
TRANSPORT II®



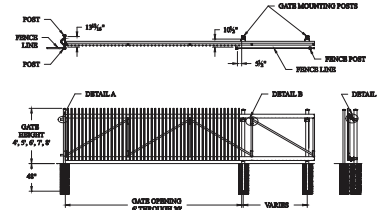
ORNAMENTAL PICKET CANTILEVER GATES

1-888-333-3422
FAX: 1-877-926-3747

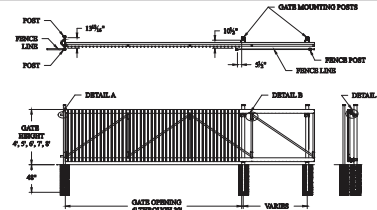
CLASSIC



GENESIS

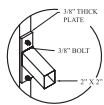


MAJESTIC

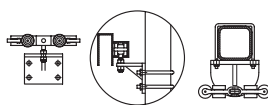


Ornamental Cantilever Gates will require assembly.

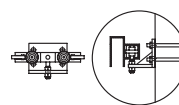
- ① 4" SQUARE POST ② 1" SQUARE PICKET ③ 2" SQUARE GATE END ④ GATE TRACK PRE-DRILLED FOR LEFT OR RIGHT OPENING



DETAIL A

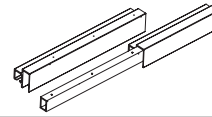


DETAIL B



DETAIL C

*GATES FOR OPENINGS OVER 24' WILL REQUIRE SPLICES



- FRAME DESIGNED SYMMETRICALLY FOR REVERSIBILITY (CAN BE ASSEMBLED FOR EITHER RIGHT OR LEFT OPENING)
- COMPONENTS SHIPPED ON STURDY PALLETS FOR CONVENIENT HANDLING AND DAMAGE-FREE SHIPPING
- FRAMEWORK PRE-DRILLED FOR EASY BOLTING CONNECTION AND ASSEMBLY IN THE FIELD
- SUPPLIED WITH RIGID 2" SQUARE DIAGONAL BRACING THAT ELIMINATES THE HASSLE OF TRUSS TENSIONING

SEE WARNING REGARDING AUTOMATICALLY OPERATED GATES

(Assembly Required)

Style Selection = * X = Color Selection
 Classic = C B = Black
 Majestic = M W = White
 Genesis = G N = Bronze
 S = Sand

NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (BLACK)	CATALOG PRICE (COLOR)	GATE WEIGHT
4' Tall	6'-8'	144-1/2"	2T * <u>X</u> 04808S			223
	8'-10'	182-1/2"	2T * <u>X</u> 04810S			272
	10'-12'	211"	2T * <u>X</u> 04812S			324
	12'-14'	249"	2T * <u>X</u> 04814S			372
	14'-16'	287"	2T * <u>X</u> 04816S			418
	16'-18'	325"	2T * <u>X</u> 04818S			466
	18'-20'	372-1/2"	2T * <u>X</u> 04820S			548
	20'-22'	401"	2T * <u>X</u> 04822S			591
	22'-24'	429-1/2"	2T * <u>X</u> 04824S			623
	* 24'-27'	496"	2T * <u>X</u> 04827S			735
	* 27'-30'	534"	2T * <u>X</u> 04830S			782

* NOTE: Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

Effective: 01/01/13

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ORNAMENTAL PICKET CANTILEVER GATES

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(Assembly Required) Style Selection = * <u>X</u> = Color Selection Classic = C B = Black Majestic = M W = White Genesis = G N = Bronze S = Sand						
NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (BLACK)	CATALOG PRICE (COLOR)	GATE WEIGHT
5' Tall	6'-8'	144-1/2"	2T * <u>X</u> 06008S			241
	8'-10'	182-1/2"	2T * <u>X</u> 06010S			292
	10'-12'	211"	2T * <u>X</u> 06012S			354
	12'-14'	249"	2T * <u>X</u> 06014S			372
	14'-16'	287"	2T * <u>X</u> 06016S			452
	16'-18'	325"	2T * <u>X</u> 06018S			503
	18'-20'	372-1/2"	2T * <u>X</u> 06020S			595
	20'-22'	401"	2T * <u>X</u> 06022S			639
	22'-24'	429-1/2"	2T * <u>X</u> 06024S			674
	* 24'-27'	496"	2T * <u>X</u> 06027S			796
	* 27'-30'	534"	2T * <u>X</u> 06030S			847
6' Tall	6'-8'	144-1/2"	2T * <u>X</u> 07208S			260
	8'-10'	182-1/2"	2T * <u>X</u> 07210S			313
	10'-12'	211"	2T * <u>X</u> 07212S			384
	12'-14'	249"	2T * <u>X</u> 07214S			437
	14'-16'	287"	2T * <u>X</u> 07216S			487
	16'-18'	325"	2T * <u>X</u> 07218S			540
	18'-20'	372-1/2"	2T * <u>X</u> 07220S			643
	20'-22'	401"	2T * <u>X</u> 07222S			689
	22'-24'	429-1/2"	2T * <u>X</u> 07224S			725
	* 24'-27'	496"	2T * <u>X</u> 07227S			860
	* 27'-30'	534"	2T * <u>X</u> 07230S			912
7' Tall	6'-8'	144-1/2"	2T * <u>X</u> 08408S			278
	8'-10'	182-1/2"	2T * <u>X</u> 08410S			334
	10'-12'	211"	2T * <u>X</u> 08412S			415
	12'-14'	249"	2T * <u>X</u> 08414S			470
	14'-16'	287"	2T * <u>X</u> 08416S			522
	16'-18'	325"	2T * <u>X</u> 08418S			578
	18'-20'	372-1/2"	2T * <u>X</u> 08420S			692
	20'-22'	401"	2T * <u>X</u> 08422S			740
	22'-24'	429-1/2"	2T * <u>X</u> 08424S			777
	* 24'-27'	496"	2T * <u>X</u> 08427S			924
	* 27'-30'	534"	2T * <u>X</u> 08430S			979

* NOTE: Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

Effective: 01/01/13

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ORNAMENTAL PICKET CANTILEVER GATES

(Assembly Required) Style Selection = * <u>X</u> = Color Selection Classic = C B = Black Majestic = M W = White Genesis = G N = Bronze S = Sand						
NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (BLACK)	CATALOG PRICE (COLOR)	GATE WEIGHT
8' Tall	6'-8'	144-1/2"	2T * <u>X</u> 09608S			297
	8'-10'	182-1/2"	2T * <u>X</u> 09610S			356
	10'-12'	211"	2T * <u>X</u> 09612S			446
	12'-14'	249"	2T * <u>X</u> 09614S			504
	14'-16'	287"	2T * <u>X</u> 09616S			558
	16'-18'	325"	2T * <u>X</u> 09618S			617
	18'-20'	372-1/2"	2T * <u>X</u> 09620S			741
	20'-22'	401"	2T * <u>X</u> 09622S			791
	22'-24'	429-1/2"	2T * <u>X</u> 09624S			830
	* 24'-27'	496"	2T * <u>X</u> 09627S			989
	* 27'-30'	534"	2T * <u>X</u> 09630S			1,047

* **NOTE:** Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

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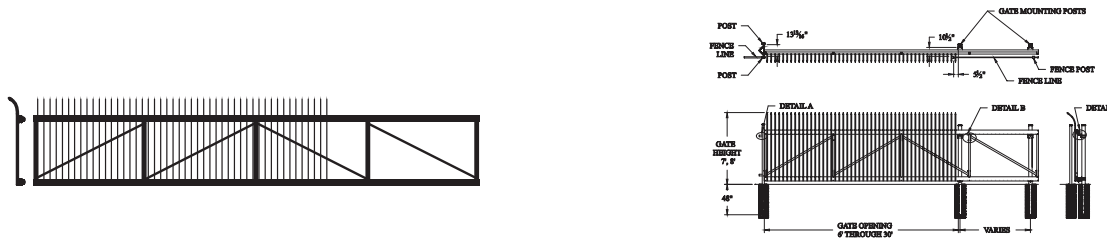
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ORNAMENTAL INVINCIBLE CANTILEVER GATES



① 4" SQUARE POST ② 1" SQUARE PICKET ③ 2" SQUARE GATE END ④ GATE TRACK PRE-DRILLED FOR LEFT OR RIGHT OPENING

DETAIL A: 1/8" THICK PLATE, 3/8" BOLT, 2" X 2"
FRONT VIEW, SIDE VIEW, TOP VIEW

DETAIL B: FRONT VIEW, SIDE VIEW

DETAIL C: FRONT VIEW, SIDE VIEW

*GATES FOR OPENINGS OVER 24' WILL REQUIRE SPLICES

- FRAME DESIGNED SYMMETRICALLY FOR REVERSIBILITY (CAN BE ASSEMBLED FOR EITHER RIGHT OR LEFT OPENING)
- COMPONENTS SHIPPED ON STURDY PALLETS FOR CONVENIENT HANDLING AND DAMAGE-FREE SHIPPING
- FRAMEWORK PRE-DRILLED FOR EASY BOLTING CONNECTION AND ASSEMBLY IN THE FIELD
- SUPPLIED WITH RIGID 2" SQUARE DIAGONAL BRACING THAT ELIMINATES THE HASSLE OF TRUSS TENSIONING

SEE WARNING REGARDING AUTOMATICALLY OPERATED GATES

(Assembly Required)

X = Color Selection
B = Black
W = White
N = Bronze
S = Sand

NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (BLACK)	CATALOG PRICE (COLOR)	GATE WEIGHT
7' Tall	6'-8'	144-1/2"	2T I <u>X</u> 08408S			278
	8'-10'	182-1/2"	2T I <u>X</u> 08410S			334
	10'-12'	211"	2T I <u>X</u> 08412S			415
	12'-14'	249"	2T I <u>X</u> 08414S			470
	14'-16'	287"	2T I <u>X</u> 08416S			520
	16'-18'	325"	2T I <u>X</u> 08418S			578
	18'-20'	372-1/2"	2T I <u>X</u> 08420S			692
	20'-22'	401"	2T I <u>X</u> 08422S			470
	22'-24'	429-1/2"	2T I <u>X</u> 08424S			777
	* 24'-27'	496"	2T I <u>X</u> 08427S			924
* 27'-30'	534"	2T I <u>X</u> 08430S			979	

* NOTE: Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

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ORNAMENTAL INVINCIBLE CANTILEVER GATES

(Assembly Required) X = Color Selection B = Black W = White N = Bronze S = Sand						
NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (BLACK)	CATALOG PRICE (COLOR)	GATE WEIGHT
8' Tall	6'-8'	144-1/2"	2T I <u>X</u> 09608S			297
	8'-10'	182-1/2"	2T I <u>X</u> 09610S			356
	10'-12'	211"	2T I <u>X</u> 09612S			446
	12'-14'	249"	2T I <u>X</u> 09614S			504
	14'-16'	287"	2T I <u>X</u> 09616S			558
	16'-18'	325"	2T I <u>X</u> 09618S			617
	18'-20'	372-1/2"	2T I <u>X</u> 09620S			741
	20'-22'	401"	2T I <u>X</u> 09622S			791
	22'-24'	429-1/2"	2T I <u>X</u> 09624S			830
	* 24'-27'	496"	2T I <u>X</u> 09627S			989
	* 27'-30'	534"	2T I <u>X</u> 09630S			1047

* NOTE: Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

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CANTILEVER GATE POSTS

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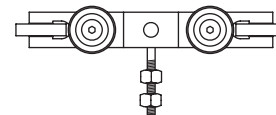
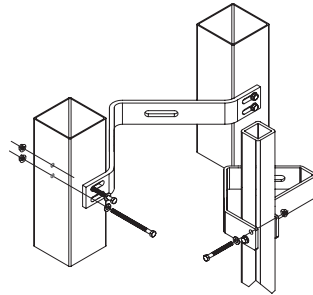
For Ornamental Cantilever Gates, posts must be a minimum of 4" Square x 11 Ga. Steel
See Post Section for details on all posts.

CANTILEVER GATE HARDWARE

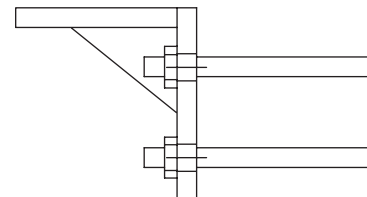
ITEM DESCRIPTION	PART NUMBER	PRICE EACH	SIZE	BOX QTY	BOX WEIGHT
TransPort® Gate Kit - Ornamental	TGKODN		Fits 4" Sq. Posts	1	80
	TGKOD-6N		Fits 6" Sq. Posts	1	90

Ornamental Kit includes:

- 4 Truck Assemblies (6-Wheel)
- 4 Truck Brackets (with 4" or 6" square U-bolts)
- 1 Cantilever Gate Latch (Yoke & Receiver)
- 4 Gate Stops



Truck Assembly



Truck Bracket

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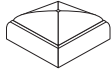
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GATE POSTS

X = COLOR SELECTION B = BLACK N = BRONZE W = WHITE S = SAND						
Post Diameter	Ga. / Wall Thickness	Post Length	Item Number	Catalog Price (Black)	Catalog Price (Color)	Post Weight
4" SQ. (STEEL)	11 GA. (INDUSTRIAL)	6'	P <u>X</u> 40072			39
		7'	P <u>X</u> 40084			47
		8'	P <u>X</u> 40096			54
		9'	P <u>X</u> 40108			61
		10'	P <u>X</u> 40120			67
		11'	P <u>X</u> 40132			74
		12'	P <u>X</u> 40144			81
		13'	P <u>X</u> 40156			87
		14'	P <u>X</u> 40168			94
		15'	P <u>X</u> 40180			101
		16'	P <u>X</u> 40192			108
		18'	P <u>X</u> 40216			114
		20'	P <u>X</u> 40240			126
		24'	P <u>X</u> 40288			162
6" SQ. (STEEL)	3/16" WALL (INDUSTRIAL)	7'	P <u>X</u> 60084			102
		8'	P <u>X</u> 60096			116
		9'	P <u>X</u> 60108			131
		10'	P <u>X</u> 60120			145
		11'	P <u>X</u> 60132			160
		12'	P <u>X</u> 60144			174
		13'	P <u>X</u> 60156			189
		14'	P <u>X</u> 60168			103
		15'	P <u>X</u> 60180			218
		16'	P <u>X</u> 60192			232

POST CAPS

X = COLOR SELECTION B = BLACK N = BRONZE W = WHITE S = SAND						
Cap Type	Cap Style	Size	Item Number	Catalog Price (Black)	Catalog Price (Color)	Cap Weight
STEEL 	STANDARD FLAT CAP	4" SQ.	A <u>X</u> 509			0.4
		6" SQ.	A <u>X</u> 515			0.8

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FENCE PRODUCTS

ORNAMENTAL CANTILEVER GATES

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FAX: 1-877-926-3747

ORNAMENTAL CANTILEVER GATES, INDUSTRIAL
 TRANSPORT® – ALUMINUM CANTILEVER GATES, ALL STYLES

PART 1 - GENERAL**1.01 WORK INCLUDED**

The contractor shall provide all labor, materials, and appurtenances necessary for installation of the industrial cantilever gate system defined herein at (specify project site).

1.02 RELATED WORK

Section _____ - Earthwork

Section _____ - Concrete

1.03 SYSTEM DESCRIPTION

The manufacturer shall supply a total industrial ornamental aluminum cantilever gate system of the Ameristar® TransPort® design, (specify style name) style, picket interspace, and height defined herein. The system shall include all components (i.e., tracks, uprights, pickets, hardware, fittings and fasteners) required.

1.04 QUALITY ASSURANCE

The contractor shall provide laborers and supervisors who are thoroughly familiar with the type of construction involved and materials and techniques specified.

1.05 REFERENCES

ASTM B117 - Practice for Operating Salt Spray (Fog) Apparatus

ASTM B221 - Aluminum and Aluminum Alloy Extruded Bars, Shapes and Tubes

1.06 SUBMITTAL

The manufacturer's literature shall be submitted prior to installation.

1.07 PRODUCT HANDLING AND STORAGE

Upon receipt at the job site, all materials shall be checked to ensure that no damage occurred during shipping or handling. Materials shall be stored in such a manner to ensure proper ventilation and drainage, and to protect against damage, weather, vandalism, and theft.

PART 2 - MATERIALS**2.01 MANUFACTURER**

All industrial ornamental aluminum cantilever gates shall conform to the Ameristar® TransPort® gate system, (specify style name) design, manufactured by Ameristar Fence Products, Inc., in Tulsa, Oklahoma. The project gate schedule shall include the following additional information for each cantilever gate included in the project scope: (specify nominal opening size range in feet) opening, and (specify size and shape of posts) gate posts.

2.02 MATERIAL

A. The materials used for cantilever gate framing (i.e., uprights, diagonal braces and pickets or pales) shall be manufactured from ASTM B221 aluminum (designation 6063-T-6) with a yield strength of 25,000 PSI, a tensile strength of 30,000 PSI and a standard mill finish. The TransPort® Fast-Trak™ rails shall be manufactured from ASTM B221 aluminum (designation 6063-T-6) with a yield strength of 25,000 PSI, a tensile strength of 30,000 PSI and a standard mill finish.

B. Four Suspension Roller Assemblies shall be included with each gate.

C. The coating material used for the finished gate shall be a thermoset glycidal-polyester supplied as a homogeneous free-flowing powder. The cured coating shall be capable of withstanding 500 hours of salt spray testing to ASTM B117 without creep.

2.03 FABRICATION

A. Components shall be precut to specified lengths.

B. Top and bottom rail extrusions shall be mechanically fastened to vertical uprights and reinforced with diagonal braces, as required by drawing.

PART 3 - EXECUTION**3.01 PREPARATION**

All new gate installations shall be laid out by the contractor in accordance with the construction plans.

3.02 INSTALLATION

A. Set gate posts in accordance with the gate elevation drawing.

B. Attach Suspension Rollers to gate posts per end view (cross-section) in construction drawings; slide TransPort™ rails onto rollers.

C. Install gate stops.

3.03 CLEANING

Contractor shall clean jobsite of excess materials; post hole excavations shall be scattered uniformly away from gate posts.

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