



OnGuard Fence Systems
18 Culnen Dr.
Branchburg, NJ 08876
Phone: 866-321-0001
OGFence.com

Specifications

MATERIALS

COMPONENTS	ALLOY	YIELD STRENGTH	STANDARD COLORS
Aluminum Extrusions:	6005-T5	35,000 PSI	BLK, WHT, BRZ
Stainless steel screws painted to match fence color			
Components	TGIC Polyester Powder Coating Technology		
Coating	TGIC provides twice the thickness and hardness TGIC provides fade and scratch resistance		

DIMENSIONS

COMPONENTS	RESIDENTIAL	COMMERCIAL	INDUSTRIAL***
Pickets	5/8" sq. x .050" Thick	3/4" sq. x .055" Thick	1" sq. x .062" Thick
Rails	Topwalls 1 1/8" x .062" Thick	1 3/8" x .065" Thick	1 5/8" x .070" Thick
	Sidewalls 1" x .080" Thick	1 1/4" x .088" Thick	1 5/8" x .100" Thick
Posts	2" sq. x .060" Thick	2" sq. x .080" Thick	3" sq. x .125" Thick
	2" sq. x .080" Thick	2 1/2" x .100" Thick	4" sq. x .125" Thick
	2 1/2" x .100" Thick		
Gate Posts	2" sq. x .125" Thick	2- 1/2" x .100" Thick	3" sq. x .125" Thick
	2 1/2" x .100" Thick	3" sq. x .125" Thick	4" sq. x .125" Thick
Picket Spacing	3-5/8"	3 5/8"	4"
	1 1/2" (also available)	1 1/2" (also available)	1 1/2" (also available)
Post Spacing	72 1/2" on center*	99 5/8" on center**	74 5/8" on center**
		99 1/8" on center*	
Section Heights	48", 54", 57", 60", 72"	48", 54", 57", 60", 72"	48", 60", 72", 84", 96"
Standard Gate	36", 48", 60", 72"	36", 48", 60", 72"	36", 48", 60", 72"

Gate Openings: All gates are full width. Allow approximately 1 1/2" for hardware. For double drive gates, allow approximately 2 1/2".

Note: Amount of racking per section: Standard section will rack about 5"-8".

Double punch section are available at no charge and will rack up to 24".

Triple punched sections available at additional charge and will rack up to 38".

* Post spacing based on 2" posts

** Post spacing based on 2 1/2" posts

***Please call office for lead times