## **Chain Link Fence Specifications**

Galvanized Fabric Specifications	12 1/2 Gauge	11 1/2 Gauge	11 Gauge
Specifications			
APPLICATIONS	Economy	Standard Residential	Light Commercial
MESH SIZE	2 3/8"	2 1/4", 2 3/8", 1 1/4"	2", 1 3/4"
COATING	Class III Galvanized before	Class III Galvanized after	1.2 ounces of zinc coating per
	weaving	weaving, Class III Galvanized	ft2
		before weaving	
		(ideal for kennels, no burrs)	
HEIGHTS	36"-144"		
SELVAGE	Knuckle & Knuckle (36"-60"); Knuckle & Barbed (72" and higher)		
STANDARD ROLL	50 ft. per roll		
MEETS OR EXCEEDS			Fed. Spec RR-F-191/1D
		ASTM Spec A-392	ASTM Spec A-392
			AASHTO Spec M-181
IDEAL USES	Light-weight residential	Residential fencing, Kennel	Light-weight commercial
	fencing, Temporary	fencing, Swimming Pool	fencing, Tennis Courts
	construction fencing	fencing (1 1/4" mesh size)	

## **Galvanized Framework Specifications**

	Economy Residential Framework	Standard Residential Framework	Heavy Residential Framework
Wall Thickness	18 Gauge047"	17 Gauge055"	16 Gauge065"
Diameters commonly available	1 3/8", 1 5/8" , 2", 2 1/2"		
Weight per foot Coating	.90 ounces of zinc per ft2		
Ideal uses	Light-weight residential fencing, Temporary construction fencing	Residential fencing, Dog pens	Heavy Residential fencing , Dog pens, Light Commercial
Specifications	Available in mill length 21' or 24' (others on request) Cut Posts 5'6" to 8'6" (others on request) Swedged ends available on 1 3/8" & 1	or 24' (others on request)	Available in mill length 21' or 24' (others on request) Cut Posts 5'6" to 8'6" (others on request)

	5/8" rails	on 1 3/8" & 1 5/8" rails	Swedged ends
	Detail Specifications available on request	Detail Specifications available on request	available on 1 3/8" & 1 5/8" rails
			Detail Specifications available on request
Meets or exceed the following specifications		ASTM Spec A-392	ASTM Spec A-392

## Vinyl/Color Fabric Specifications

	11 Gauge - Swimming Pool	9 Gauge - Re	8 Gauge - Commercial
CORE SIZE	.080	.095	.120
MESH SIZE	1 1/4"	2", 1 3/4", 1 1/4"	2", 1 3/4"
COATING	22 mils of PVC coating, Bonded to Core Wire	22-25 mils of PVC coating, Bonded to Core Wire	22 mils of PVC coating, Bonded to Core Wire
HEIGHTS	36"-144"		
SELVAGE	Knuckle & Knuckle (36"-60"); Knuckle & Barbed (72" and higher)		
STANDARD ROLL	50 ft. per roll		
MEETS OR EXCEEDS	Boca Code - swimming pools (48"+ only)	BOCA Code (for swimming pools chain link) - 1 1/4" - 48" & higher only	Fed. Spec RR-F-191/1D ASTM Spec F-668 Class 2A
COLORS	Black, Brown, Green, White, Woodland Green, Steel Gray		
IDEAL USES	Swimming Pools	Residential fencing, Light Commercial, Swimming Pools, Tennis Courts, Kennels	Commercial fencing, Tennis Courts

## Vinyl/Color Framework Specifications

	Color Residential Framework	HT-25 Color Commercial Framework
Diameters & Wall Thickness commonly available	1 3/8" - (.055" wall thickness) 1 5/8" - (.065" wall thickness)	1 5/8" - (.0934 wall thickness) 2" - (.0934 wall thickness)
	2" - (.065" wall thickness)	2 1/2" - (.1084 wall thickness)
	2 1/2" - (.065" wall thickness)	3" - (.1233 wall thickness)
Weight per foot		1 5/8" - 1.588 lbs/ft

		2" - 1.831 lbs/ft
		2 1/2" - 2.638 lbs/ft
		3" - 3.531 lbs/ft
Coating	Galvanized90 ounces of zinc per ft2  Epoxy Powder Coat - 2 mils  "No-Mar" Polyester Color Coat	Galvanized90 ounces of zinc per ft2  Epoxy Powder Coat - 2 mils  "No-Mar" Polyester Color Coat - 2-3 mils
	- 2-3 mils	
	Green	Green
Colors	Black	Black
	Brown	Brown
		Commercial Fencing
		Nurseries
		Mini-Storages
		Day Care Facilities
		Golf Courses
	Residential fencing	Swimming Pools
ldeal uses	Light commercial fencing	Apartments
		Playgrounds
		Tennis Courts
		Parking Lots
		Perimeter Security
		Athletic Fields
Specifications	Available in mill length 21' (or 22') or 24' (others on request) Cut Posts 6' to 10'6" (others on request)	Available in mill length 21' or 24' (others on request)  Cut Posts 6' to 13' (others on request)
	Swedged ends available on 1 3/8" & 1 5/8" rails Detail Specifications available	Swedged ends available on 1 5/8" rails  Detail Specifications available on request

	on request	
Meets or exceed the following specifications		