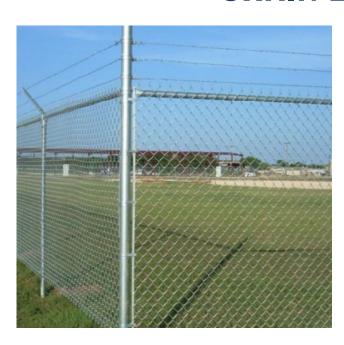
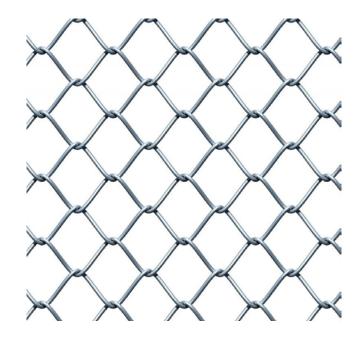




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CHAIN LINK FENCE





Security Fencing and Chain Link Fence Installation

Whether it's galvanized or Vinyl coated, ornamental or topped with barb wire, American Door is the fence company for your security needs. We offer metal fence, commercial privacy fence, and ornamental aluminum fence as well.

- >> Security
- >> Motorized Gate Available
- >> Privacy Options
- >> Complete Installation

STANDARD FEATURES OVERVIEW

LINE POSTS WITH CAPS 1 5/8" Diameter AVAILABLE HEIGHTS 4', 6', 10', 12'

TOP RAILS 1 5/8" Diameter **HARDWARE SPACING** Every 10'

MESH 2" x 9 Gauge

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9 LUCON DR, DEER PARK, NY 11729

MARINELINK

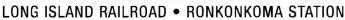


HEAVY-MILL PVC COATED CHAIN LINK FORMULATED FOR COASTAL REGIONS











LOOKS GREAT!!! LASTS LONGER!!!



SPECIFICATIONS

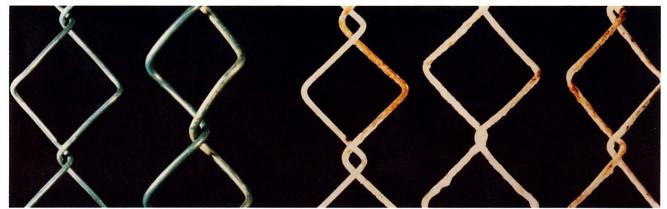
- 1.0 **SCOPE:** This specification covers material requirements for Poly Vinyl Chloride (PVC) coated Chain Link Fabric.
- 2.0 REFERENCED DOCUMENTS:
- 2.1 ASTM F668 CLASS 1
- 2.2 Fed. Spec. RR-F-191 1C Type 4
- 2.3 ASTM D1499
- 2.4 ASTM D1535
- 2.5 ASTM Practice D1729
- 2.6 ASTM B117
- 2.7 Southwest Labs Report No. 881577
- 3.0 MATERIALS:
- 3.1 BASE METAL: The base metal shall be commercial quality medium high carbon steel, with a breaking strength and gauge as shown in table 1. The core wire size shall have a permissible variation of +-.005" as per ASTM F668 & RR-F-191.

- 3.2 ZINC COATING: The steel core wire shall be hot dipped galvanized to a weight of .30 oz./sq. ft.
- **3.3 PVC:** Shall consist of low temperature plasticizer having no extenders or fillers and shall be plasticized and thoroughly compounded so that there is full dispersement of pigments, stabilizer, and other components.
- 4.0 WIRE COATING: The PVC shall be applied using the Thermal Extrusion Process under pressure to 5,000 P.S.I. to insure a dense and impervious covering free of voids, having a smooth and lustrous surface appearance. The PVC shall not exhibit breaks, cracks, or crumbling when tested in accordance with ASTM D1499 for 1,000 hours at a black panel temperature of 145 degrees + -9 degrees fahrenheit. The PVC shall resist attack from exposure to dilute solutions of common mineral acids, salts, alkali, and sea water.
- 5.0 COLORS: Colors may be custom blended to your requirements. Standard colors include black, brown, Eastern green, gray, white, redwood, woodland green, blue and aqua. Unless otherwise stipulated the fabric shall comply with the munsell color system. The color shall be determined according to Test Method D1535 and Practice D1729. Colors shall be stabilized and have a light fastness that shall withstand a minimum weather-o-meter exposure of 4,000 hours without any deterioration by ASTM D-1499.
- 6.0 MANUFACTURE: The chain link fabric shall be produced by methods recognized as good commercial practices. The wire shall be woven throughout in the form of approximately uniform squares. Having parallel sides and horizontal and vertical diagnals of approximately uniform dimensions.
- 7.0 **WARRANTY:** 12 year written warranty available.

1-800-339-3362

Call for Engineering Assistance

SUPERIOR CORROSION RESISTENCE WITH THE BOLD LOOK OF HEAVY-MILL PVC

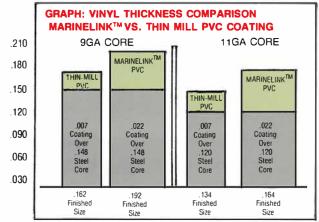


MARINELINK™ 9GA NO INDICATIONS 1500 HOURS MARINELINK™ 6GA NO INDICATIONS 1500 HOURS

9GA ALUMINIZED 10% RED RUST 894 HOURS 9GA/2.0 OZ. ZINC 10% RED RUST 631 HOURS 9GA/1.2 OZ. ZINC 10% RED RUST 367 HOURS

PHOTO RESULTS OF AN INDEPENDENT LABORATORY TEST

Salt spray tests show the superior corrosion protection provided by PVC when compared to all other coatings. Hours to reach 10 percent red rust are listed while NO INDICATION AFTER 1500 HOURS for Eastern MarinelinkTM PVC fabric, Lab Report No. 881577 dated 1/26/89.



MANUFACTURED B▼





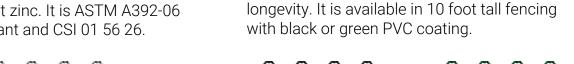
Gauge Gauge Diam. Thickness oz./sq. ft. IbF 9 6 .192 .022 .30 1290 11 8 .164 .022 .30 1000	Core Wire	Coated Wire	Coated Wire	Vinyl Wall	Zinc Coating	Breaking Strength
	Gauge	Gauge	Diam.	Thickness	oz./sq.ft.	IbF
11 8 .164 .022 .30 1000	9	6	.192	.022	. 30	1290
	11	8	.164	.022	. 30	1 000
	12-1/2	9	.148	.025	.20	650

Core Wire Gauge	Coated Wire Gauge	Coated Wire Diam.	Mesh Sizes	Height
9	6	.192	2", 13/4", 11/2", 1"	2' to 12'
11	8	.164	2", 13/4", 11/2 ", 1"	All
12	9	.148	2", 13/4", 11/2", 1"	Sizes
12-1/2	9	.148	2", 13/4", 11/2", 1"	
Selvage (KB for			KK KK KK KK	
6' or higher)			KB	

Finnish Options:

We offer chain link in both galvanized and vinyl coated.

Galvanized steel is a carbon steel coated with corrosion resistant zinc. It is ASTM A392-06 standards compliant and CSI 01 56 26.









Vinyl coating Fencing improves appearance and

Privacy Options:

We offer vinyl inserts for sections of the fence requiring privacy.



Beige PVC Insert



Green PVC Inser



Brown PVC Insert



Black PVC Insert



Grey PVC Insert



Redwood PVC Insert



White PVC Insert

Structural Security Options:



Barrier Rails



Razor Wire





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Entrance Options:

We offer both automated and manual gates of entry.



Swing Gate





Personnel Door



Panic Bar Exit



Cantilever Gate

Automated Systems



I-Beam Gate



Roll Up Door



Barrier Arm



Pivot Gate

Safety Systems for Automated Entries



Safety EdgeDetects the door closing on an object



Photo Eye
Detects people
and vehicles
passing the
eye



Loop Detector
Senses
vehicles
entering an
area



Motion Sensor
Detects people
and vehicles
entering an
area



Light Curtain
Detects people
and vehicles
crossing an
entryway



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Automated Security Access



Radio Remote Remotely operate the door



Key Card Electronic card access



Key PadCoded Keyless
Entry



Key Switch Control Restricted access control

Warning Systems for Automated Entries



Horn/Strobe
Alerts
bystanders
that door is in
operation



Strobe Light
Alerts
bystanders
that door is in
operation



Traffic LightIndicates
when door is
safe to pass

Other Control Systems for Automated Entries



Push Button Control Station to control the door



Timer Module
Scheduled
operation of
the door

Whether it's simple fencing, or an entire security system for your whole yard, we'll be happy to help!

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