

# Spectra® Commercial Color Chain-Link Fence System



Spectra color chain-link provides a cost-effective quality solution for most commercial applications. Spectra features the corrosion protection of zinc in addition to the durability and attractive appearance of polyester framework and extruded polyvinyl chloride fabric.

**CORROSION RESISTANCE** Zinc-coated steel framework is thoroughly cleaned during the pre-treatment process and color coated with a 3 mil minimum polyester layer for dual protection from corrosion.

**LONG SERVICE LIFE** All galvanized wire has a 15 mil minimum extruded polyvinyl chloride coating for dual protection from corrosion and the elements.

**SUPERIOR STRENGTH** Fittings are made of galvanized steel with a 6 mil minimum of polymer coating for added protection.

**SECURITY** Treating components with both zinc and an electrostatically applied color coating helps them provide years of protection and security.

**CONFIDENCE** 12-year limited warranty provides confidence and assurance that you've selected one of the best color chain-link fence systems available.

Meets ASTM F 668 Class 1 & ASTM F 668 Class 2A specifications



# Color Systems

Spectra is the perfect choice for property owners who need the strength and protection of a chain-link fence system plus an appearance that blends in beautifully with the environment. Spectra defines property lines, encloses animals, as well as protects and adds value to any property. For added privacy, choose from different types of decorative polyethylene slats tinted to match the shades of Spectra color chain-link systems.



Sierra Brown



Midnight Black



Forest Green

Note: Due to manufacturing variances and limitations in the production process, colors may vary from this brochure. Contact Master Halco for actual color samples.

# Material Specifications

## Chain-Link Fabric

Type	Spectra polyvinyl chloride extruded over zinc-coated steel wire per ASTM F 668 Class 1 or Spectra polyvinyl chloride extruded and adhered to zinc-coated steel wire per ASTM F 668 Class 2a
Gauge	6, 8, and 9 gauge finish
Mesh	1-3/4" and 2"
Heights	3', 42", 4', 5', 6', 7', 8', 10' and 12'
Selvage	Knuckled top and bottom up to 5' high, twisted and knuckled 6' to 12' high

## Framework

Type 2	Spectra polyester resin, 3 mils minimum, over galvanized steel ASTM F 1043, Group 1C, with a minimum yield strength of 50,000 PSI. Protective coating per ASTM F 1043, external coating Type B, zinc with organic overcoat, 0.9 ounces per square foot minimum zinc coating with chromate conversion coating and verifiable polymer film
Top Rail	1-5/8" O.D. Spectra DQ 40 or Schedule 40 pipe
Line Posts	1-7/8" or 2-3/8" O.D. Spectra DQ 40 or Schedule 40 pipe
Terminal Posts	2-3/8", 2-7/8" or 4" O.D. Spectra DQ 40 or Schedule 40 pipe

## Fittings

Tension and Brace Bands	Polymer coating, 6 mils minimum, over hot-dipped galvanized pressed steel
Caps, Eye Tops, Rail Ends	Polymer coating, 6 mils minimum, over hot-dipped galvanized pressed steel
Sleeves	Polymer coating, 6 mils minimum, over hot-dipped galvanized steel
Tie Wires	Polymer coating, 6 mils minimum, over zinc-coated steel wire

## Swing Gates

Fabric	Same mesh and gauge as chain-link selected
Framework	1-5/8" O.D. for gates up to 6' high or less 1-7/8" O.D. for gates over 6' high

# Heritage & Commitment

Since 1961, Master Halco has grown to become the largest manufacturer and distributor of fencing materials in the world, servicing thousands of the best installers and retailers across the United States and Canada.



Master Halco operates from locations across North America, with a vast network of distribution centers supported by our delivery fleet.

# Full Fencing Solutions

Master Halco distributes a broad range of fencing solutions for commercial and residential applications, including:

- Chain-link
- Ornamental fence (steel and aluminum)
- Welded wire
- Wood
- PVC
- Composite

For more information about Master Halco products and services, call 1.888.MH.FENCE toll-free or visit us online at [www.FenceOnline.com](http://www.FenceOnline.com).



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