

Chain-Link Products

Ornamental







Master Halco®

• • • offers you more

As North America's largest fence solutions distributor, Master Halco constantly works to bring you the most comprehensive product offerings in the industry. Every fencing job is different, and we strive to present you with the options that you need to make the optimum fencing choice. Our product line-up is comprehensive, in-stock, and ready for your review.

Contact your nearest Master Halco location and experience for yourself why we are the go-to resource for fencing solutions, year after year.

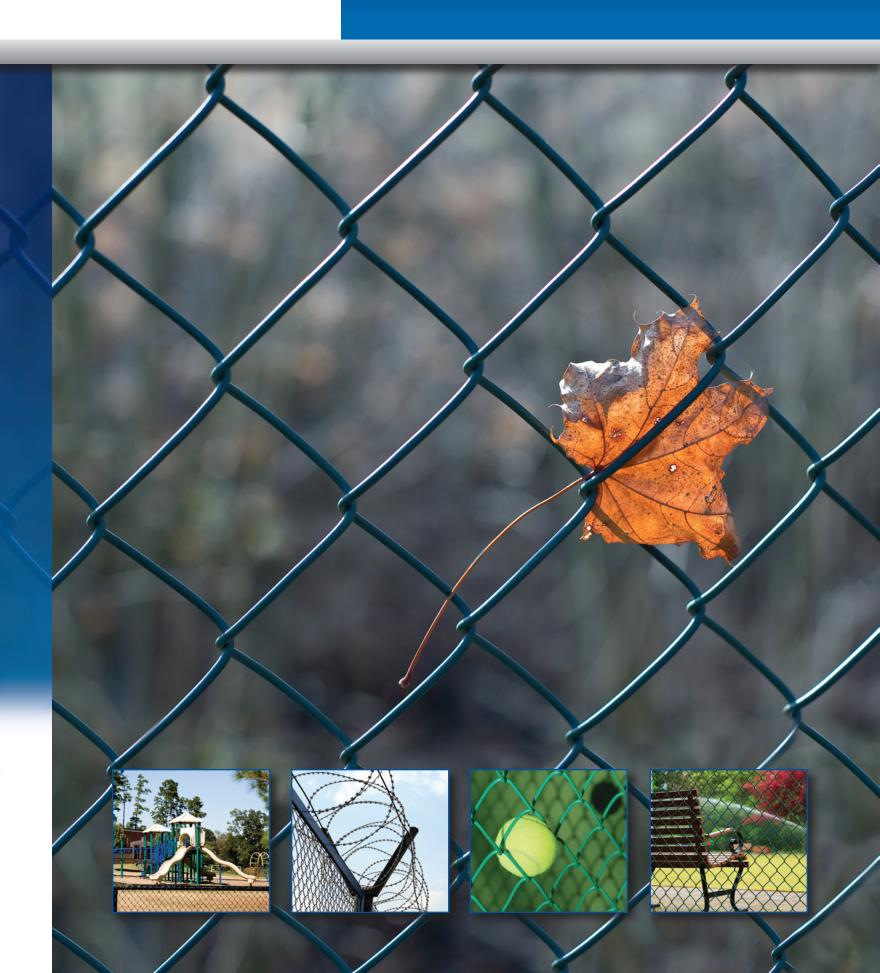


MasterHalco.com | 888-MH-Fence

Branch service centers are located throughout North America. ©7/22







Master Halco®... The industry leader in chain-link fencing solutions

Chain-Link Fencing... Economical, versatile, durable and secure

From humble beginnings in 1961 in a Whittier, California garage, Master Halco has grown and evolved to become the world leader in the manufacturing and distribution of complete fencing solutions.

Starting as Master Fence Fittings, originally producing a limited variety of chain-link fittings, the company quickly grew by adding pipe and chain-link fabric to offer a complete wholesale-only source of chain-link products to contractors.

Over the next ten years, Master Fence Fittings expanded operations to include branch offices in California and a wood fencing distributorship in Colorado. In addition, they began to manufacture vinyl coated chain-link fence fabric in Illinois, which was a logical addition to the expanding product line.

By the early 1980's, Master Fence
Fittings purchased Halco Fence & Wire,
adding twelve service centers and one
manufacturing plant specializing in
galvanized chain-link fence fabric,
and combined the names of the
companies to create Master
Halco. Because customers
wanted an even wider variety
of fence systems and related

materials, ornamental iron and vinyl/PVC fencing were added to the expanding product line, making Master Halco a one-stop source for complete fencing solutions. In 1995, Master Halco established itself as an international distributor with the creation of Master Halco Ltd. in Canada, with three locations to efficiently serve Canadian customers.

Today, Master Halco continues to grow, combining advances in technology and automation with new branch locations to better serve local fencing markets across the nation, earning their place as the premier source for complete fencing system.

Founded on the principles of quality and value, distribution excellence and dedicated customer support, Master Halco has set the industry standard for world class fencing solutions.

For over a century, chain-link fencing has been one of the most popular fencing solutions available and is the leading way to create a safe and protected perimeter environment.

Ideal for residential and commercial applications, no other fencing can offer the benefits of durability and security with flexibility and value like chain-link. Industrial property owners prefer chain-link to protect corporate assets and prevent intrusion. Combined with access control system gates and barbed wire, chain-link can offer enhanced security at an economical cost. It's also a natural for fencing yards, playgrounds and sports fields.

Whether you choose galvanized or the contemporary color and enhanced durability of Spectra® and Permafused chain-link, there is a choice to suit every aesthetic, security and value requirement. From oceanfront to urban settings and everything in between, premium chain-link fence systems from Master Halco offer a complete fencing solution.

World-class manufacturing sets the standard for quality.

Master Halco employs state-of-the-art manufacturing technology to produce the highest quality chain-link product available in the market today.

Combined with the industry's most experienced manufacturing team, Master Halco provides customers with products that set the standard in the industry for quality and value. Computer aided design, resulting in innovative product development, statistical process control and commitment to automation for increased customer service are all a part of our ongoing goal to strive for excellence.



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2005

1961

Master Fence Fittings was established in a garage with two small punch presses in 1961 by Donovan O'Donnell in Whittier, Califorinia, producing a limited variety of chain-link fittings.

1965

Company Milestones... Then & Now

In 1965, recognizing an opportunity to expand distribution, the first Master Fence Fittings branch service center opened in Hayward, California.

1973

Olney, Illinois became Master Fence Fittings' sixth branch in 1973, and its second manufacturing facility. The company began to manufacture vinyl coated chain-link fence fabric as a logical addition to its existing product line. The predecessor to Itochu purchases the Master Companies.

1980

In December of 1980, Master Fence
Fittings purchased Halco Fence & Wire.
This acquisition added 12 service
centers and one manufacturing
plant, specializing in galvanized
chain-link (GAW) fence fabric.
In 1983, the names of the
companies were combined to
create MASTER HALCO.

1995

MASTER HALCO successfully established itself as an international distributor in 1995 with the creation of Master Halco Ltd. in Canada. Consistent with our commitment of being close to our customers, three locations provide an efficient way to service our Canadian clientele.

1999

New corporate identity.

Master Halco announced its acquisition of Canadian companies: Clotures Lasalle Ltee and Clotres Bel-Air Ltee. These purchases increase Master Halco's Canadian presence through its fence contracting business and home center channels, adding three distribution centers in Quebec City, Montreal and Brampton, along with the St. Catherine manufacturing plant.

2009

Master Halco continues to add branch locations across North America. Recent openings will help serve the local fencing markets in: - Hayward, CA - San Diego, CA - Austin, TX - Rochester, NY

Galvanized Chain-Link... made to be versatile



Galvanized Fencing System

All steel components are hot-dip zinc coated and guaranteed for 12 years.



12 Year Warranty



Meets and Exceeds all ASTM Standards

Galvanized After Weaving (GAW)

This process forms or weaves chain-link into a fabric first, and then soaks it in a large galvanized bath which adheres the zinc coating. This ensures that all the wire is coated, even the cut ends created during the weaving process.



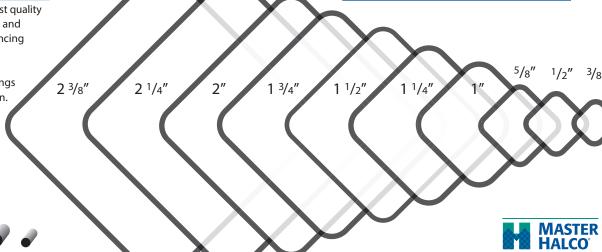
Galvanized Before Weaving (GBW)

In this process, the wire is pre-galvanized before it is formed into a fabric. The weaving process creates an exposed cut end that will lack coating and be more apt to some minor rust in wet and severe weather conditions.



Framework and Fittings

Master Halco offers the highest quality matching framework, fittings and accessories for galvanized fencing systems, stocking the largest assortment of domestic and imported pipe, tube and fittings to satisfy any job specification.



Available Mesh Sizes

Available Wire Gauges

The gauges available are:









Spectra® Color Chain-Link... made to perform



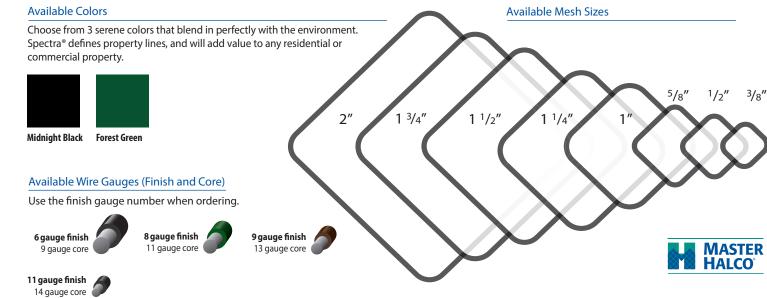
Our Spectra Fencing System

Premium quality frame and fabric is guaranteed for 15 years.



Features and Benefits:

- Zinc-coated steel framework is thoroughly cleaned during the pre-treatment process, then color coated with a 3 mil minimum polyester layer for protection from corrosion.
- All galvanized wire has a 15 mil minimum extruded polyvinyl chloride coating for dual protection from corrosion and the elements.
- Fittings are made of galvanized steel with a 3 mil minimum of polymer layer for protection from corrosion.



Spectra Bond® Color Chain Link... made to withstand



11 gauge finish 14 gauge core

Our Spectra Bond® Fencing System

Premium quality fabric and framework is guaranteed for 15 years.



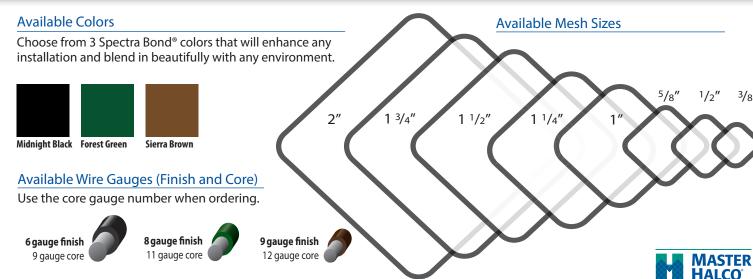
15 Year Warranty



Meets and Exceeds all ASTM Standards

Features and Benefits:

- Zinc-coated steel framework is thoroughly cleaned during the pretreatment process, then color coated with a 3 mil minimum polyester layer for protection from corrosion.
- All galvanized wire has a 15 mil minimum extruded and adhered polyvinyl chloride coating for dual protection from corrosion and the elements.
- Fittings are made of galvanized steel with a 3 mil minimum of polyester coating for added protection.



Permafused® Color Chain-Link... made to be durable



Our Permafused Fencing System

Master Halco offers the highest quality products with unmatched reliability.



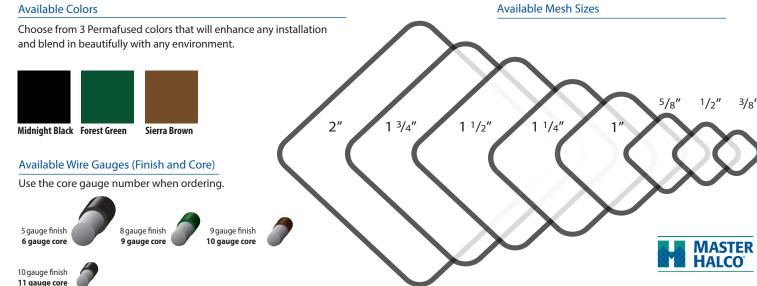
15 Year Warranty



Meets and Exceeds all ASTM Standards

Features and Benefits:

- Outstanding performance in highly corrosive environments provides years of protection.
- High impact resistance reduces the chance of damage during product handling and installation.
- Exceptional resistance to ultra violet light prevents premature fading.
- Extreme flexibility reduces susceptibility to cracking and chipping, even in changing weather conditions.
- 15 year limited warranty provides confidence and assurance that you've selected one of the best color chain-link fence systems available.



Galvanized Chain Link Recommendations

		Reside	ential	Commercial			
	Fabric Type		ed After Weaving and Galvanized Before Weaving	Galvanized After Wea	vina		
	Fabric Gauge	-	5, and 12.5 gauge	6, 9, and 11 gauge			
	Fabric Mesh		, 2-1/4", 2-1/2", and 2-3/8"		/4", 1-1/2", 1-3/4", and 2"		
	Fabric Height	t 3', 42", 4', 5', and 6'		3', 42", 4', 5', 6', 7', 8', 9'			
	Fabric Selvage Knuckle - Knuckle (KK) for 5' and Under. Knuckle - Knuckle (KK) or Knuckle - Twist (KT) for 6'.		Knuckle - Knuckle (KK) Knuckle - Knuckle (KK)	Knuckle - Knuckle (KK) for 5' and Under. Knuckle - Knuckle (KK) or Knuckle - Twist (KT) for 6' and over.			
	Top Rail			Top Rail			
	3' to 5' High). 17 Gauge). 16 Gauge	1-5/8" O.D. Deluxe Qua 1-5/8" O.D. Full Weigh			
	6' High and over	1-3/8" 0.[). 17 Gauge). 16 Gauge). 16 Gauge		1-5/8" O.D. Deluxe Quality (DQ) 1-5/8" O.D. Full Weight Pipe		
	Line Posts			Line Posts			
	3' to 5' High	1-5/8" O.D. 16 Gauge		1-7/8" O.D. Deluxe Quality (DQ) 1-7/8" O.D. Full Weight Pipe 2-3/8" O.D. Commercial Quality (CQ) 2-3/8" O.D. Deluxe Quality (DQ) 2-3/8" O.D. Full Weight Pipe			
	6' High and over 1-7/8" 0.D. 16 Gauge		2-3/8" O.D. Commercial Quality (CQ) 2-3/8" O.D. Deluxe Quality (DQ) 2-3/8" O.D. Full Weight Pipe				
	Terminal Posts		Terminal Posts				
	3' to 5' High). 16 Gauge). 16 Gauge	3' to 5' High	2-3/8" O.D. Commercial Quality (CQ) 2-3/8" O.D. Deluxe Quality (DQ)		
	6' High and over	2-3/8" O.D. 16 Gauge			2-3/8" O.D. Full Weight Pipe 4" O.D. Commercial Quality (CQ) 4" O.D. Deluxe Quality (DQ) 4" O.D. Full Weight Pipe		
				For Heavy Gates	6-5/8" O.D. Full Weight Pipe 8-5/8" O.D. Full Weight Pipe		
	Gates						
A	Fabric Same Gauge and Mesh as Chain Link Selected						
	Frame Same as Top Rail Selected						
	Fittings						
	Tension and Brace Bands Hot-Dipped Galvanized Pressed Steel						
	Caps, Eye Tops, Rail Ends Malleable, Cast Iron Steel, Pressed Steel, or Die Cast A		Aluminum				
	Tie Wires Aluminum or Galvanized Steel						
	Slats - Privacy						
	Material Composition Polyethylene Thermoplastic						
Colors Green, Black, Brown, Gray, White, Redwood, Blue, Desert Sand							

Spectra[®] and Spectra Bond[®] Color Chain Link Recommendations

Spectra	polymer coating extruded over zinc-coated steel core wire	e. Polymer coating is a minimum of 15 mil per ASTM F 668 Class 1.
		Common Samura and Samura-Salah

Fabric Gauge	9 gauge and 11 gauge finish	6 gauge, 8 gauge, and 9 gauge finith 6 gauge is aut available for 3/8" mesh or 1/2" mesh
Fabric Mesh	1-1/4", 1-1/2", 1-3/4", and 2"	3/8",1/2",5/8",1",1-1/4",1-1/2",1-3/4",and2"
Fabric Height	3', 42", 4', 5', and 6'	3', 42", 4', 5', 6', 7', 8', 9', 10', and 12"
Fabric Selvage	Knudde - Knuckle (103) for 5' and Under. Knudde - Knuckle (103) or Knudde - Twist (107) for 6'.	Knuckle - Knuddle (XX) for 5' and under; for mesh staes 1" and smalled Knuckle - Knuddle (XX) or Knuckle - Twist (XT) for 6' and over.
Top Rail	1-3/8" O.D. Spectra# 17 Gauge or 16 Gauge	1-5/8" O.D. Spectra* Dekoz Quality (DQ) or Spectra* Full Weight Pipe
Line Posts	1-5/8" O.D. Spectsa* 17 Gauge or 16 Gauge	1-7/8" O.D. Spectra* Dekace Quality (DQ) or Spectra* Full Weight Pipe
		2-3/8" O.D. Spectra* Dekace Quality (DQ) or Spectra* Full Weight Pipe
Terminal Posts	1-7/8" O.D. Spectra* 16 Gauge	2-3/8" O.D. Spectra® Dehace Quality (DQ) or Spectra® Full Weight Pipe
ierininai roso	2-3/1" O.D. Spectra# 16 Gauge	2-7/8" O.D. Spectra* Deluzz Quality (DQ) or Spectra* Full Weight Pipe
	•	CODE Construction Contraction (CODE on Construct Code World a Deci-

4" O.D. Spectra* Deluxe Quality (DQ) or Spectra* Full Weight Pipe

Fabric Same Gauge and Mesh as Chain Link Selected Frame Same as Top Rail Selected Tension and Brace Bands Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Galvanized Pressed Steel Caps, Eye Tops, Rail Ends Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Galvanized Pressed Steel or Aluminum Sleaves Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Galvanized Steel Tio Wires Polyester Coating, 3 Mils Minimum, Over Zinc-Coated Steel Wire Material Composition Polyethylene Thermoplastic Colors Green, Black, Brown, Gray, Redwood, Blue, Desert Sand

FRAMEWORK - TYPE 1

FRAMEWORK - TYPE 2

with a minimum yield strength of 50,000 PSI. Protective coating per ASTM 1043, external coating Type 8, zinc with organic overcoat, 0.9 ounces per square foot minimum zinc coating with chromate conversion coating and verifiable polymer film.

Spectra® polyester resin, 3 mils minimum, over galvanized steel ASTM F 1043, Group 1C,

Spectra* Polyester, 3 mils minimum, over galvanized steel ASTM F 1043, Group 1a, standard weight pipe, schedule 40. Hot-dipped galvanized with a minimum average 1.8 ounces per square foot of zinc-coated surface area. Note: Heavy Mil Schedule 40 available upon request.

FRAMEWORK - TYPE 2

Spectra* Polyester, 3 mils minimum, over galvanized steal 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. Note: Heavy Mil Schedule 40 available upon request.

FABRIC

Spectra Bond® polymer coating extruded and adhered to zinc-coated steel core wire. Polymer coating is a minimum 15 mils thick per ASTM F668 Class 2a.1.

Fabric Gauge	6 gauge, 9 gauge, 10 gauge, and 11 gauge core
Fabric Mesh	3/8", 1/2", 5/8", 1", 1-1/4", 1-1/2", 1-3/4", and 2"
Fabric Height	3', 42", 4', 5', 6', 7', 8', 9', 10', and 12'
Fabric Selvage	Knuckle - Knuckle (100) for 5' and Under; for mesh sizes 1" and smaller. Knuckle - Knuckle (100) or Knuckle - Twist (KT) for 6' and over.

Top Rail	1-5/8" O.D. Polyester Standard Weight Pipe (0.140" well thickness, 2.27 lb./ft.)	1-5/8*0.D. Polyester Deluce Quality (DQ) Pip (0.111* well thickness, 1.83 lb./ft.)
Line Posts	2-3/8" 0.0. Polyester Standard Weight Pipe (0.154" wall thickness, 3.65 lb./ft.)	2-3/8*0.D. Polyester Deluce Quality (DQ) Pip (0.130* well thickness, 3.12 lb./ft.)
Terminal Posts	2-7/8" O.D. Polyester Standard Weight Pipe (0.208" well thickness, 5.79 lb./ft.)	2-7/8" O.D. Polyester Deluce Quality (DQ) Pip (0.160" well thickness, 4.64 lb./ft.)

	Fabric	Same Gauge and Mesh as Chain Link Selected
,	Frame	Same as Top Rail Selected
	Tension and Brace Bands	Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Galvanized Pressed Steel
	Caps, Eye Tops, Rail Ends	Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Gahranized Pressed Steel or Aleminum
	Sleeves	Polyester Coating, 3 Mile Minimum, Over Hot-Dipped Galvanized Steel
•	Tie Wires	Polyester Coating, 3 Mils Minimem, Over Zinc-Coated Steel Wire
Ì	Material Composition	Polyethylene Thermoplastic
	Colors	Green, Black, Brown, Gray, Redwood, Blue, Desert Sand

Permafused® Color Chain Link Recommendations

Accessories, Framework & Fittings...

for a complete fencing solution

Permafused® Polyolefin Coating Fused and Adhered to Zinc-Coated Steel Core Wire per ASTM F Class 2b.

Fabric Gauge	6 gauge, 9 gauge, 10 gauge, and 11 gauge core
Fabric Mesh	3/8", 1/2", 5/8", 1", 1-1/4", 1-1/2", 1-3/4", and 2"
Fabric Height	3', 42", 4', 5', 6', 7', 8', 9', 10', and 12'
Fabric Selvage	Knuckle - Knuckle (KK) for 5' and Under; for mesh sizes 1" and smaller. Knuckle - Knuckle (KK) or Knuckle - Twist (KT) for 6' and over.

FRAMEWORK - TYPE 1

Spectra® Polyester, 3 mils minimum, over galvanized steel ASTM F 1043, Group 1C, with a minimum yield strength of 50,000 PSI. Protective coating per ASTM 1043, external coating Type B, zinc with organiz overcoat, 0.9 ounces per square foot with chromate conversion and verifiable polymer film.

2-7/8" O.D. Polvester Standard Weight Pipe

(0.203" wall thickness, 5.79 lb./ft.)

FRAMEWORK - TYPE 2

2-7/8" O.D. Polyester Deluxe Quality (DQ) Pipe

(0.160" wall thickness, 4.64 lb./ft.)

Permafused® Heavy Mil, 15 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. Note: Heavy Mil Schedule 40 available upon request.

Top Rail	1-5/8" 0.D. Polyester Standard Weight Pipe (0.140" wall thickness, 2.27 lb./ft.)	1-5/8" O.D. Polyester Deluxe Quality (DQ) Pipe (0.111" wall thickness, 1.83 lb./ft.)
Line Posts	2-3/8" O.D. Polyester Standard Weight Pipe (0.154" wall thickness, 3.65 lb./ft.)	2-3/8" O.D. Polyester Deluxe Quality (DQ) Pipe (0.130" wall thickness, 3.12 lb./ft.)
	The the the second of	A COMMAND TO SEE THE SECOND

Gates

Fabric	Same Gauge and Mesh as Chain Link Selected
Frame	Same as Top Rail Selected

Fittings

Tension and Brace Bands	Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Galvanized Pressed Steel	
Caps, Eye Tops, Rail Ends	Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Galvanized Pressed Steel or Aluminum	
Sleeves	Polyester Coating, 3 Mils Minimum, Over Hot-Dipped Galvanized Steel	
Tie Wires	Tie Wires Polyester Coating, 3 Mils Minimum, Over Zinc-Coated Steel Wire	
Slats - Privacy		
Material Composition	Polyethylene Thermoplastic	
Colors	Green, Black, Brown, Gray, White, Redwood, Blue, Desert Sand	

Master Halco® is dedicated to providing a complete range of products for every fencing application. From temporary fencing to high security accessories, and automated gate systems to privacy screening, you'll find a solution that will fit any specific requirement for commercial or residential jobs. All products are constructed to the highest quality standards to deliver optimum performance and ensure efficient installation.

As the leader in the chain-link fencing market, you can look to Master Halco with confidence as your one-stop-shop for all high-quality, chain-link fencing products.

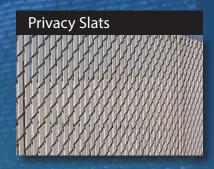












Framework & Fittings

The proper framework and fittings is a must for every job. Master Halco stocks the largest selection of imported and domestic pipe, tube and fittings in the nation to coordinate with our Chain-Link fabric styles, offering a complete fencing solution.

Whether you are looking to complete a small residential job or a large commercial one, Master Halco offers the perfect combination of products. Below are just a few examples of coordinating pipes, tubes and fittings available.



Pipe & Tube

• CQ20

Structural

- Dura-Tube 16 Gauge
- DQ 40
- Dura-Lite 18 and 17 Gauge
- · Schedule 40 Full Weight

Fittings

- Pressed Steel
 Aluminum
- Malleable Heavy Mil Color
- Die Cast
- Polyester Coated Color

