

MONTAGE®









20 Year Warranty

ORNAMENTAL IRON FENCE



www.MontageFence.com

62% Recycled Content



Never, until Montage[®], has there been a system that provided everything ever asked from a fence, without compromise.

It is easy to understand why Montage[®] is being acclaimed as "the greatest innovation ever introduced in the fence industry"!



Before Montage[®], ornamental metal fences offered only compromises. The strength of steel with welded construction meant increased maintenance; the beauty of wrought iron meant significantly higher costs; the capability to follow sloping terrain meant the presence of unsightly fasteners and oversized picket holes, or the higher cost of custom fabrication. Conversely, to provide freedom from maintenance, the use of ultra-light materials such as aluminum and plastic raised the cost and totally sacrificed the strength of a welded steel fence.





To The American Consumer:

"Ornamental Fence is the fastest growing fence product in America over the last decade. No other fence product offers the value, strength, security and maintenance-free ownership of an ornamental fence; if you get what you pay for. As the market grows, so does the number of manufacturers and choices. Everyone wants to get their 'slice of the pie'. While there are some very high quality fence products available, there are even more that are equally as poor. The latest entries into the market are lightweight, low quality products being imported from several foreign countries, mainly China. Many consumers are falling prey to the lure of extremely low prices, only to discover that the product does not match the investment made. The fragile structure, lightweight construction, poor coating and the need for periodic maintenance far overshadow the cheap price paid. This brochure provides the facts, so you can choose wisely."

NOTE: Montage® is produced by American workers from recycled American steel in Tulsa, Oklahoma.

MONTAGE[®]

The Largest Selection of Features for the Widest Variety of Applications



For Any Enclosure

Although most manufacturers still offer fences with almost a 4" space between pickets as their standard, these designs may put the safety of children or the containment of pets at risk, particularly with aluminum or vinyl (pvc) pickets that can flex 2-1/2 times more than steel. The condensed 3" picket-to-picket spacing of the Montage® Pool, Pet & Play® design exceeds most pool and playground safety codes, keeping pets and children contained without an undue increase over the cost of typical fences that try to economize with the wider spacing.

For Any Climate

Ameristar's maintenance-free "E-Coat" finishing process delivers the surface protection necessary for Montage® endurance in any climate, hot or cold, wet or dry. Ameristar® employs the same cyclic testing technology used in the automotive industry to ensure that Montage® fences will not only endure harsh environments, but will withstand the repeated shifts in weather and temperature and the seasonal changes that amplify the extremes of the meteorological spectrum. The galvanized and e-coated fence system is backed by a 20 Year manufacturer's warranty.



For Any Terrain

As land availability has become more and more scarce, architectural design and construction technology have progressed to enable new facility construction on rough and uneven terrain that was previously considered unfeasible for permanent structures. Montage® ATF® (All Terrain Fence) maintains its rigid strength, while adapting to slopes as severe as a 30 inch rise in an 8 foot run.



For Any Project

Montage® is crafted with an inherent beauty that adds a decorative touch to any residential landscape, whether an individual home, a gated community, or a series of multi-family dwellings. The rigid welded steel construction, enhanced with the Montage Plus® 3/4" picket, makes the fence system structurally suitable for commercial applications such as retail businesses, storage facilities, schools, health care facilities and golf courses and recreational parks.



Technologically Advanced

AmeriCoat™

Total Submersion Coating Process

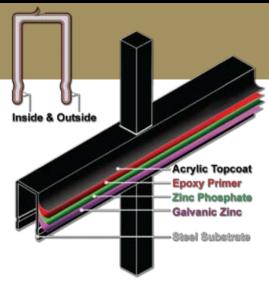
Montage® ornamental panels and posts are actually coated inside and outside. Every other product available in America is only coated on the outside. Major corrosion problems start from the inside.

Galvanized steel framework is subjected to a multi-stage pretreatment/wash (with zinc phosphate), followed by a duplex cathodic electrocoat system consisting of an epoxy primer, which significantly increases corrosion protection, and an acrylic topcoat, which provides the protection necessary to withstand adverse weathering effects.











ProfusionAutomatic Panel Welding Process

ProFusion is the revolutionary automatic process that combines fusion and laser technology to effect simultaneous welding of all pickets and rails in a panel in mere seconds. Pre-punched rails allow for picket insertion through the centerline of the rail; facilitating a "goodneighbor" profile with an identically smooth streamlined contour on both sides of the fence. The process ensures rigid, yet virtually invisible, structural connections with no unsightly exposed fasteners.





Welded Steel Rigidly Withstands Severe Impact

NOT THIS



Light U-Channel Aluminum Ruined by Minimal Impact Welded Steel Panels Can Absorb

4 Times More Impact
Than Light Aluminum

A Lifetime Warranty on the Aluminum Finish Means Little When the Structure Fails



Structurally Superior

MontageTM Welded Steel

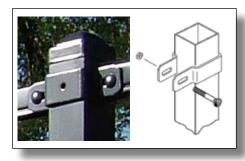
Ornamental

Aluminum

Strength of Posts

Attractive Boulevard™ brackets mate to all post edges, passing the load to adjacent panels. Fence panels and posts act as single line, flexing only slightly under load.







Rails Held Firmly -Cannot Pull Out

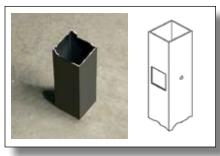
Steel post, 2-1/2 times stronger than aluminum, remains sealed from the elements, uncompromised in structure.

Punched posts, already weakened by losing a fourth of the circumference, cause a severe concentration of load at the post-to-rail junction. The panel, held only by a small screw, bows away from the post, threatening to break free.



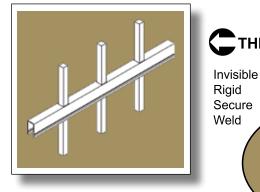
NOT THIS

Weakened Post Breaks Under Concentrated Stress



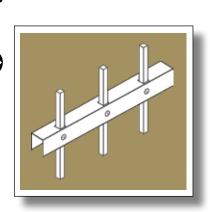
The holes in punched posts allow water to enter. When this expands during a freeze, the post could burst apart.

Strength of Picket Connections



nvisible
Rigid
Secure
Weld
Test It Yourself
Find Installed Examples
SHAKE Each Fence

Feel The Difference!



The rigid ProFusion welded panel has permanent connections, making it invulnerable to disassembly attempts.

The fragile screw connection can be removed in seconds by a child or vibrate loose from turbulent winds.

Intelligently Engineered

Alternatives

Montage ATF™ (All Terrain Fence)

ATF™ (All Terrain Fence) panel design enables the maximum bias for all Montage™ styles. It is the only welded steel fence with the capability to follow severe grade changes and follow uneven ground contours like a second skin.







Unsightly Stair-Step Installation Leaves Gaps



Standard Montage™ or Deluxe Montage Plus™

In addition to the stout Montage[™] fence system suitable for most applications, Ameristar[®] offers the deluxe Montage Plus[™] for applications requiring extra strength or a more substantial look.

	Montage®	Montage Plus®
Material	Steel	Steel
Picket	5/8" Square	3/4" Square
Rail	0.790" x 0.075" Top 1.235" x 0.075" Sides	1.4375" x 0.072" Top 1.500" x 0.072" Sides
Post	2" Square	2-1/2" Square
Construction	Welded	Welded

Flush Bottom Rail

For some applications like pools, a flush bottom rail may be necessary to meet local building codes or simply to meet an aesthetic preference.



Pool, Pet & Play® 3" Spacing

In many cases related to pools, pets, or children, a narrower space may be required for safety or containment. The Pool, Pet & Play® design offers the optional 3" space.



Distinctively Styled

Elegance

Classic™

Traditional spear-pointed pickets extend through the top rail to form the popular Classic™ design. The picket spear is formed with a 3/8" diameter rounded tip rather than a sharp point.



Warrior™

The look of excellence in a traditional ornamental picket fence is further enhanced by the alternate extension heights that mark the Warrior™ design. This style complements any panorama, giving an elegant look to a property line.



GenesisTM

The extended pickets of the Genesis™ form a popular and attractive style that terminates with a simple flat-topped plug. The style is named Genesis™ because it acts as a foundation for creation of multiple custom looks by the addition of decorative finials (see Page 8).



Majestic™

The elegant look of the Majestic™ design lends to its appeal in a wide variety of applications ranging from neighborhood fences to rental facilities, apartments and condominium access control.





Adornments

Montage® fences can be enhanced with decorative adornments such as rings, finials and ball caps.





ESTATE ENTRY GATE







Colors

ROUND BALL POST CAP



BLACK



BRONZE

Gates



Ameristar® builds a comprehensive line of gates from standard swing gates matching the Montage fence styles to custom Arched Swing Gates, Estate Entry Gates, and Cantilever Slide Gates.







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