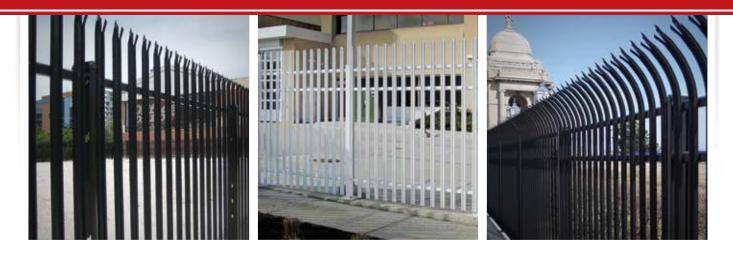




HIGH SECURITY STEEL PALISADE FENCING





5159 Woodlane Circle Tallahassee, Fl 32303 www.BTFencing.com
 TALLAHASSEE
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AESTHETIC APPEAL. UNPARALLELED PROTECTION.

Traditional security fences of chain link or wire mesh are no longer enough to meet todays increased security demands. Ameristar's Impasse II security fence offers the resistive strength of heavy-duty steel pales secured vertically to a framework of specially formed rails and I-beam posts. The stylish design of the Impasse II, combined with its strength and security, provides a successful first line of defense.













Primary applications for Impasse II ornamental steel fence systems include:

- Military Sites
- **Government Facilities**
- Petroleum & Chemical Facilities
- Power Plants & Substations
- ▶ Airports
- Data Centers
- > Ports of Entry
- **Water Treatment & Storage**



HIGH SECURITY STEEL PALISADE FENCE







The Impasse Trident *pale rises above the topmost rail and terminates with a menacing triple-pointed splayed spear tip.* The intimidating look of the Trident corrugated pale is a *visual deterrent* to any who would dare to intrude.

▷ 3-RAIL PANELS | 6', 7', 8', 9' & 10' HEIGHTS
 ▷ 2-RAIL PANELS | 6', 7' & 8' HEIGHTS



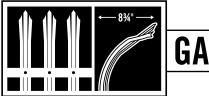


The blunt, slightly rounded tip of the Stronghold offers strength when necessary, while providing *safety and security to the general public.* The Stronghold features the *same structural configurations of its high-security counterparts.*

▶ 3-RAIL PANELS | 6', 7', 8', 9' & 10' HEIGHTS
 ▶ 2-RAIL PANELS | 6', 7' & 8' HEIGHTS

2.75"w x 14ga PALES | 2" x 2" x 11ga RAILS | 3" x 2.75" x 12ga & 4" x 2.75" x 11ga I-BEAM POSTS







Gauntlet is designed with *high-tensile steel corrugated pales that rise above the topmost rail with an outward curve* and terminate with a triple-pointed splayed spear tip. The outward curved pales *discourage attempts to gain access* by would be intruders.

3-RAIL PANELS | 6', 7', 8', 9' & 10' HEIGHTS
 2-RAIL PANELS | 6', 7' & 8' HEIGHTS

ANTI-SCALE OPTION

The Impasse II *Anti-Scale fence system* has *decreased pale spacing*, which helps deter the assailant from climbing, and *increases the delay time when trying to cut or pry through the fence.*

COLOR OPTIONS

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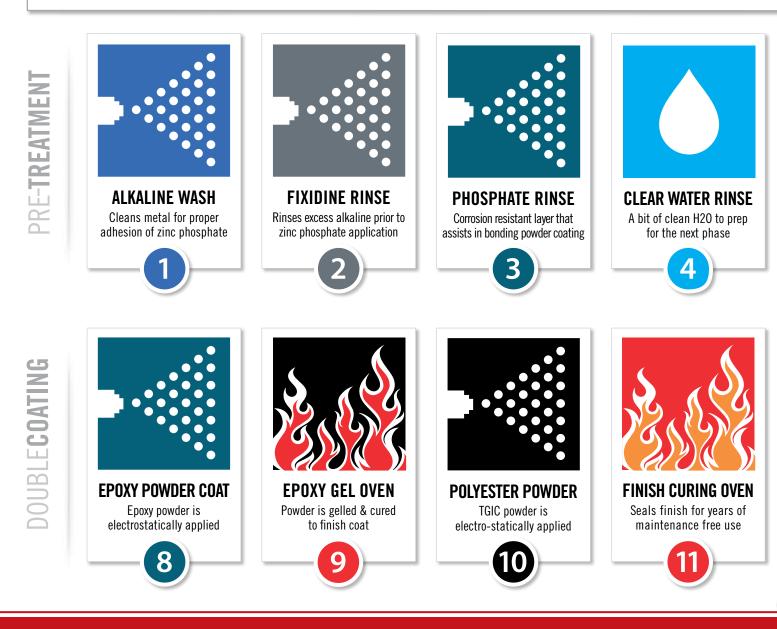




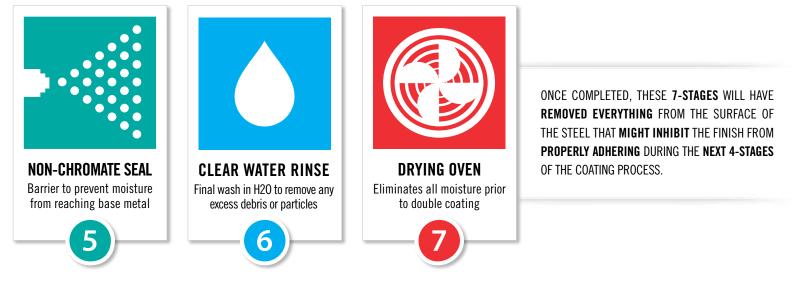
IMPASSE II^{*} | High Security Steel Palisade Fence



Impasse II is protected by the unique PermaCoat process. Our **PRE-GALVANIZED STEEL BASE MATERIAL** is subjected to an **11-STAGE PROCESS** to cleanse & prepare the steel for a **DUAL TOP-COAT FINISH**. PermaCoat's corrosion resistant abilities far surpass those of painted surfaces and have a "*no-mar*" polyester powder top coat. This dual coating not only provides **RESISTANCE FROM WEATHERING** but also reduces scratch & burnishing marks typically encountered during shipping.







PAINTED STEEL

has put our fence products to the test based on ASTM B117 standards. *The results speak for themselves.*

PRIMED & PAINTED STEEL

Corrosion occurs more easily without the proper preparation & protection, which is why Ameristar

SINGLE COAT PROCESS

Iron Phosphate +

Polyester Powder Coat

SINGLE COAT PROCESS

Zinc Phosphate +

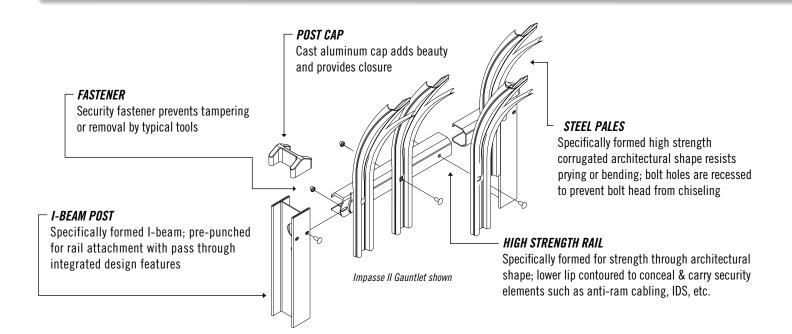
Polyester Powder Coat

PERMACOAT PROCESS Zinc Phosphate + Epoxy Powder Coat + Polyester Powder Coat

IMPASSE II^{*} | High Security Steel Palisade Fence

IMPASSABLE **Design**

Impasse II panels and posts are manufactured using **HIGH-TENSILE PRE-GALVANIZED G-90 STEEL.** Each component has been **ROLL-FORMED** into a unique profile that yields significant strength properties. Impasse II's distinct design enables the fence to **TRAVERSE AGGRESSIVE CHANGES IN GRADE IN ORDER TO MAINTAIN SECURITY** along any perimeter. Each connection point of the Impasse II system is secured with **TAMPER-PROOF FASTENERS** providing the **HIGHEST LEVEL OF SECURITY & VERSATILITY**.





PRIVACY SCREENING OPTION

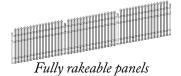
A security fence should cover multiple aspects of perimeter security, which is why Ameristar created the steel privacy screening option for its Impasse high security fence system. Secured by each adjacent pale, the overlapping design achieves the maximum level of opacity for visual screening.



RAKEABLE VS STAIR-STEP

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Biasability at a minimum of 25% that requires no additional assembly. This unique feature eliminates unsightly stair-stepping panels.



00000000000000000000000000000000000000	4	

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Stair-stepping panels
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DESIGN INTEGRATION

The Impasse II framework is a raceway for wiring, conduits & security cabling required around the perimeter of a project. This integrated design eliminates the need for costly trenching & boring becoming a value added solution for perimeter security upgrades.



(inside of rail shown above / view from protected side) When installing these security elements use Impasse II as a platform:

- **Communication & Video Cables**
- Intrusion Detection / Fiber Optic Cables
- Access Control Wiring
- Conduits
- Anti-Ram Cabling (Stalwart IS)



Certified by the US Department of Homeland Security as a method of risk management against acts of terrorism



Ameristar's Impasse II is backed by over 30 years of excellence in the fencing industry



Ameristar is committed to providing products that meet the Buy American Act



Ameristar products have the opportunity to earn LEED points

IMPASSE II^{*} | High Security Steel Palisade Fence

STALWART IS

ANTI-RAM BARRIER + SECURITY FENCE

Stalwart IS unites the *strongest security fence available* with the *most widely used anti-ram perimeter barrier*. The appearance of Stalwart IS is a great *visual deterrent* that delivers strength and fortitude for keeping any assailant from easily breaching the perimeter.

M50 M40 M30 PU60 PU50 K12 K8 K4

Stalwart IS offers *multiple anti-ram ratings*. Each installation can be designed with the most appropriate standoff distance from the asset.





ARCHITECTURAL SUPPORT



Ameristar's *Project Solution Specialists* are *experienced in every facet of perimeter security design.* Our goal is to assist the architectural community in finding the *best perimeter* & *entry solutions* for their projects. Ameristar's extensive library of project photos, CAD drawings, architectural specifications & project budget quotes are just a few of the services *our team offers to complete your project design.*

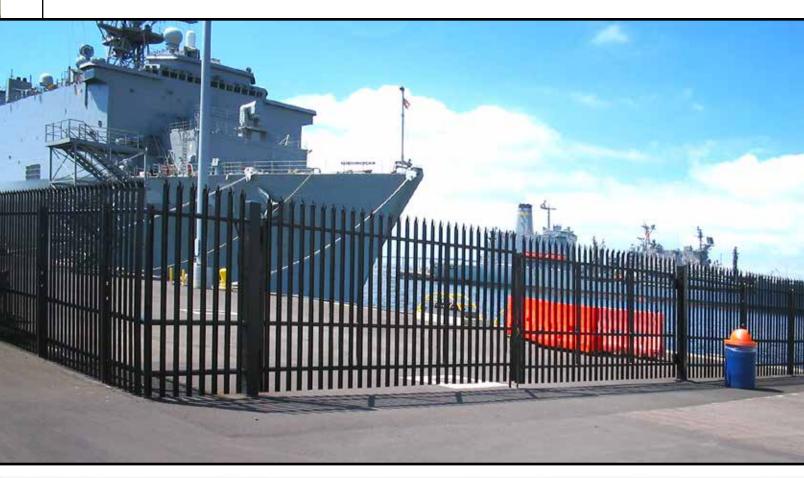
SLIDE GATES Swing gates

Egress & *ingress* requirements are unique to each application. *Managing traffic flow* & *usage demands* are of the utmost importance, which is why Impasse II is manufactured in a variety of gate types built to *balance function, security* & *beauty*.

Ameristar *Transport*[™] & *Passport*[™] sliding gates perfectly match the perimeter fence system to create a *seamless* & *stunning design* while exuding a *commanding presence* of security built to unite perimeter and entry.







WHY CHOOSE AMERISTAR

KNOWLEDGE & EXPERIENCE

Ameristar was chartered over 30 years ago in response to the *demand by consumers* & *specifiers for specialty fence products*. Ameristar offers an *aesthetically pleasing product* that is both *high in quality* & *affordability*. This has been achieved by maximizing *high-volume productivity*, increasing product design strength, and promoting *simplistic installation*.

PROVEN CAPABILITY

Ameristar's integrated *in-house process* & *extensive raw material inventory* results in much improved productivity and availability compared to the competition. By having a *vast finished goods inventory*, Ameristar is capable of *delivering finished products faster* than competitors who sublet the majority of their operations.

INDUSTRY LEADERSHIP

Over the years Ameristar has continually *raised the bar* across the board in the *manufacturing of high quality*, innovative fencing products. Our demonstrated commitment to *upholding higher values* translates into superior products that *go far beyond* merely meeting minimum industry standards.



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